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Lancaster Farming

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Soil Fertility, No-Till Studies At Mid-Atlantic Tillage Conference

Optimum Soil Nitrate Equals High Crop Yields, Say Researchers

ANDY ANDREWS
Lancaster Farming Staff

HAGERSTOWN, Md. — Optimum yields for corn and other warm-season crops can be obtained when a soil presidedress nitrogen test (PSNT) reveals levels of soil nitrogen around the 25 parts per million (ppm) mark, according to a USDA soil scientist.

Dr. John J. Meisinger, a scientist with the Agriculture Research Service in Beltsville, presented the findings conducted in Maryland recently that examined the usefulness and effectiveness of the PSNT on a wide array of crops under different soil conditions and types.

Meisinger provided the results to a packed room of farmers and agribusiness representatives on Thursday at the 20th annual Mid-Atlantic Conservation Tillage Conference at the Ramada Inn and Convention Center.

According to Meisinger, the study looked at the PSNT on seven Maryland soil types through five growing seasons. In every case, where the PSNT test revealed low ppm levels, yields were reduced. Where the PSNT yielded "optimum" ppm levels (in a range of 25-30 ppm), yields were substantially increased.

The soil scientist spoke about the importance of understanding the precise interaction of nitrogen with soil. He said that nitrogen in the soil is mobile, can be lost by leaching and denitrification, is site- and soil-specific, and is a completely different entity from phosphorous, which shows opposite qualities.

The PSNT will be most effective following a "normal" spring (where rainfall is not excessive) at the right time. In a test, a soil sample is taken in 12 inches of soil immediately before corn crop sidedressing — when the plant measures 6-12 inches tall. In the Mid-Atlantic region, tests are taken from June 15-July 1.

Meisinger said that a study conducted 90 years ago showed the effectiveness of soil nitrate testing and nitrate's effect on crop yields.

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Franklin County DHIA Honors Fritz

BONNIE BRECHBILL
Franklin Co. Correspondent

CHAMBERSBURG (Franklin Co.) — "Harry Fritz has done an outstanding job in his 45 years as a technician and a regional manager," Dean Emig, director of Field Services for Pennsylvania DHIA, told Franklin County DHIA members. "He kept the integrity in DHIA."

Emig made his remarks at the Franklin County DHIA Annual Meeting and Awards Banquet, held earlier this month in Pleasant View Mennonite Church. Emig presented Fritz with a Penn State rocking chair in honor of his recent retirement. Fritz was a technician for many years; for the last three and a half years of his career he served as a regional manager.

Fritz, 64, of Lemasters, said he

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Pa. Forage, Grassland Council Honors New Holland Farmer

VERNON ACHENBACH JR.
Lancaster Farming Staff

NEW HOLLAND (Lancaster Co.) — Earl Weaver, a Lancaster County dairyman for 28 years, was recently honored by the Pennsylvania Forage and Grassland Council with its Forage/Conservation Farmer Award.

The award is recognition of a long-time and outstanding commitment to soil conservation.

Weaver said he was surprised when he learned of the award.

It's not that he hasn't been committed to soil conservation. He has, transforming a farm that contained several crop fields that were constantly subjected to "washouts," as Weaver refers to erosion gullies, into a series of 100-foot wide contour strips with grass waterways.

But the award was a surprise. Bob Anderson, county extension agent, had nominated Weaver for the award two years ago. Weaver more or less forgot about being nominated. Besides, he's been busy for the past two years getting a soybean processing and storage business operating.

Surprise or not, Weaver said the award is significant because of what it means about those who support such awards.

"It means that people are still concerned — other than me — about keeping nitrates out of the groundwater, and keeping the soil preserved for the next generation," the wiry, blond-haired farmer said.

Weaver bought the farm from his parents, Raymond and Mabel, who still live in a home on the farm that was built by their parents when they took over the farm.

At first, when he took over the farm, it was a 50-acre parcel. In 1978 he purchased additional land from a neighboring farm and expanding his farm to 87 acres.

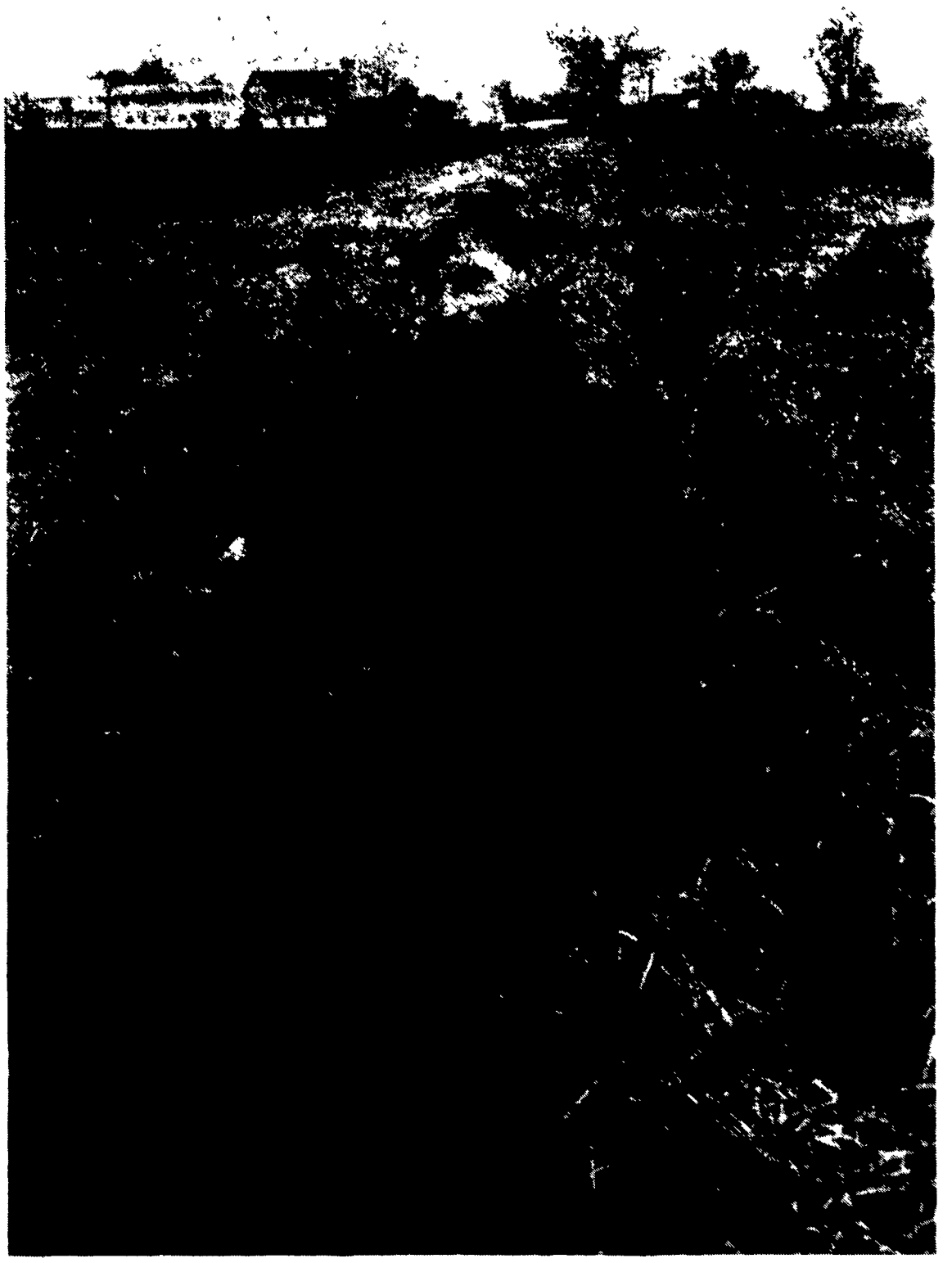
He had the original farm redesigned for soil conservation in 1976, taking advantage of some cost-sharing that was offered through the USDA Agricultural Stabilization and Conservation Service.

The additional acreage was also re-done in the same fashion. Some of the strips are now more than 2,000 feet long in which he alternatingly grows alfalfa, corn and soybeans.

"I've been extremely impressed with the lack of washing," Weaver said. "It just impressed me with what can be done with contouring."

The Weaver farm is a second generation dairy farm, though when he and his wife Marilyn first started, they had hogs. Though he has been milking cows since he was 13 years old, he said he had

(Turn to Page A18)



Earl Weaver, recent recipient of the Pa. Forage and Grassland Council's Forage/Conservation Farmer Award, shows the length of plant he allows for overwintering in grass waterways. He says the grass should not be cut short in fall, before dormancy, but rather should be allowed to grow to a length of at least 10 inches in order to allow the grasses' leaves to bend over and create a 'thatch' protection to the soil. It also provides better cover for overwintering wildlife.

Christmas Deadlines

The *Lancaster Farming* office will be closed Friday, December 24 in observance of Christmas day. Early deadlines will be followed the week of Christmas. These deadlines are as follows:

Public Sale Ads — Noon, Mon., 12/20.

Mailbox Markets — Noon, Mon., 12/20.

General News — Noon, Wed., 12/22.

Classified Section C Ads — 5 p.m., Tue., 12/21.

All Other Classified Ads — 9 a.m., Wed., 12/22.

New Year's Deadlines

The *Lancaster Farming* office will also be closed Friday, December 31 in observance of New Years day. Early deadlines will be followed the last week of December as follows:

Public Sale Ads — Noon, Mon., 12/27.

Mailbox Markets — Noon, Fri., 12/24.

General News — Noon, Wed., 12/29.

Classified Section C Ads — 5 p.m., Tue., 12/28.

All Other Classified Ads — 9 a.m., Wed., 12/29.

Lancaster Co. Livestock Market Auctions

Lancaster Livestock Auction

Lancaster, Pa.
Monday, December 13, 1993

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	100	339	1173	699	
Last Monday	730	79	448	1119	571
Last Year	841	118	130	1620	673

CATTLE: Compared to last Tuesday slaughter steers 50-1.00 lower; slaughter heifers weak to 1.00 lower; cows 1.00-1.40 higher; bullocks scarce; bulls 1.00-3.00 higher. Supply included 45% slaughter steers, 25% slaughter heifers, 20% cows, with the balance bulls.

SLAUGHTER STEERS: Choice 2-3 few 4 1125-1470 lb 67.75-70.50; around 25 head Choice mostly 3 1295-1390 lb 71.00-72.00; few Choice 2 1200-1325 lb 71.75- 73.00; one lot High Choice and Prime 3-4 1250 lb 70.50; Select and low Choice 2-3 1075-1450 lb 64.50-69.00.

HOLSTEINS: Choice 2-3 1300-1450 lb 60.00-62.00, 1500-1585 lb 58.75-60.50, couple 1600-2060 lb 55.75-58.00; Select 1-3 1250-1450 lb 57.00-58.75.

SLAUGHTER HEIFERS: Choice 2-3 950-1250 lb 63.75-68.00p; few Choice 2 1150- 1490 lb 68.00-69.25; couple Choice 3-4 1100-1225 lb 59.75-61.25; Select 1-3 950-1150 lb 59.50-63.25.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility & Commercial 2-3 45.00-46.50 46.75-48.75 Commercial 3-4 38.00-42.00 Cutter & Boning Utility 1-3 43.00-45.00 45.00-47.00 Canner & low Cutter 10.

BULLS: Yield grade 1 1300-1900 lb 62.25-68.00, few 1300-1625 lb 71.00-74.00, eight head 1420-2190 lb 76.75-79.25; Yield grade 2 1150-1400 lb 57.00-62.00, couple 2115-2135 lb 56.75-57.25; couple Yield grade 3 2090-2315 lb 53.75.

CALVES: Slaughter calves steady to 5.00 lower.

SLAUGHTER CALVES: Good and Choice 300-450 lb 60.00-80.00.

HOGS: Barrows and gilts firm to 50 higher; sows fully steady.

BARROWS AND GILTS: US 1 215-240 lb 42.00-43.50. US 1-3 215-255 lb 39.50-40.50, 190-210 lb 39.00-40.00, 255-265 lb 38.50-39.00.

SOWS: US 1-3 300-600 lb 31.00-33.00.

BOARS: All Weights 25.00-28.00.

SHEEP: Wooled lambs firm to 5.00 higher; new crop lambs not fully comparable, slaughter ewes steady. Supply included 65% wooled lambs, 10% new crop lambs, with the balance slaughter ewes.

WOOLED LAMBS: Choice 2-3 80-110 lb 70.00-80.00. 60-80 lb 75.00-85.00; Choice 1-3 40-60 lb 85.00-100.00; Good 1-2 70-90 lb 60.00-70.00.

NEW CROP LAMBS: Choice 1-2 40-60 lb 130.00-150.00, few 150.00-175.00.

SLAUGHTER EWES: Choice 2-3 45.00-55.00; Good 1-2 30.00-45.00; Utility and Good 2-3 25.00-40.00.

GOATS: All goats sold by the head. Supply included 30% Billies, 30% Nannies, 30% Kids, with the balance Yearlings. BILLIES: Large 100.00-140.00, several 140.00-175.00; few Small 60.00-100.00. NANNIES: All weights 50.00-65.00. YEARLINGS: Choice 50.00-60.00; Good 40.00-50.00. KIDS: Choice 50.00-60.00; Good 30.00-50.00; Utility 20.00-30.00.

Vintage Livestock Auction

Paradise, Pa.
Tuesday, December 14, 1993
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	701	891	6	1
Last Tuesday	656	1078	3	1
Last Year	677	854	8	0

CATTLE..USDA.. Supply included 23% sl. steers and 10% sl. heifers, 57% sl. cows, 8% replacement cows with the balance bulls ..Compared with Tuesday's market: sl. steers steady; sl. heifers fully steady; cows .50 to 1.50 higher, bulls not fully tested. SLAUGHTER STEERS: Choice 2-3 1075/1400 lbs. 67.75-70.50, few 70.50-71.00, Choice and Prime 2-3 1125/1425 lbs. 72.25-74.00, couple 74.50-75.25, Choice 3-4 1150/1450 lbs. 66.00-68.25, Select and Low Choice 2-3 1100/1450 lbs. 65.50-68.25. HOLSTEINS: few Choice 1300/1525 lbs. 61.00-62.00, Select 1-3 1200/1600 lbs. 56.00-60.00. HEIFERS: Choice 2-3 1025/1250 lbs. 64.00-68.00, few Choice 2 1040/1225 lbs. 68.50-70.00. COWS: Breaking Utility and Commercial 2-3 bulk 44.75-48.00, high dressing 48.00-48.50, Cutter and Boning Utility 1-3 low dressing 42.00-44.00, bulk 44.00-46.50, high dressing 46.50-49.00, Canner and Low Cutter 1-2 low dressing 38.50-40.50, bulk 40.50-44.50. BULLS: Yield Grade No. 2 1500/1950 lbs. 56.00-60.25, couple Select and Choice 2-3 bullocks 62.50-65.75. REPLACEMENT COWS: 20 head Large bred 3-6 months 685.00-720.00 per head and 30 head Medium 575.00-655.00 per head.

CALVES...Vealers steady, although only about 45 sold for slaughter. Supply included 787 in graded sale.. VEALERS: High Good and Low Choice 80/110 lbs. 50.00-55.
00, Standard and Low Good 65/80 lbs. 30.00-45.00. RETURNED TO FARM: 45 head 120/125 lbs. Holstein bulls 150.00-151.00, 270 head 95/115 lbs. 167.00-177.00, 50 head 90/95 lbs. 155.00-157.00 and 40 head 80/85 lbs. 126.00-129.00, 25 head small frame 110/120 lbs. 140.00, 110 head 90/105 lbs. 145.00-150.00, 25 head 90/95 lbs. 130.00 and 40 head 80/95 lbs. 110.00-117.00; 30 head 100/120 lbs. Holstein heifers 202.00-219.00, 25 head 90/95 lbs. 180.00 and 20 head 80/85 lbs. 162.00, 25 head small frame 80/105 lbs. 140.00-152.00 and 20 head 70/75 lbs. 120.00-125.00.

SHEEP...Insufficient volume for a market test.

GOATS...Insufficient volume for a market test.

Lancaster Livestock Auction

Wednesday's market report has been discontinued until further notice because of insubstantial receipts.

Aberdeen Sales Company, Inc.

Complete Auction & Appraisal Service
Churchville, Md.
Report Supplied by Auction
Wednesday, December 15, 1993

SLAUGHTER STEERS: MARKET STEADY. CHOICE 2-4 1100-1400 LBS. 69.50-72.00; SELECT & LOW CHOICE 1000-1500 LBS. 67.00-71.00; HOL. STEERS HI CHOICE & PRIME 1250-1400 LBS. 63.00-65.50; CHOICE 1200-1500 LBS. 62.00-64.00; SELECT ALL WEIGHTS 58.00-61.00.

SLAUGHTER HEIFERS: MARKET STEADY. CHOICE & PRIME 950-1300 LBS. 68.00-71.00; SELECT ALL WEIGHTS 900-1400 LBS. 65.00-67.00.

COWS: MARKET 2.00 HIGHER. BRK. UT. & COMM. 2-4 BULK 47.00-49.00; HI DRESSING 50.00-53.00; CUTTER & BON. UT. 45.00-48.00; HI DRESSING 49.00-51.00; CANNER & CUTTERS 40.00-46.00; LOW DRESSING 40.00 & DOWN.

BULLS: MARKET STEADY. ALL WEIGHTS 1100-1900 LBS. 55.00-63.00.

VEAL CALVES: MARKET STEADY. CHOICE AND PRIME 200-400 LBS. 78.00-89.00; HI GOOD AND LOW CHOICE ALL WEIGHTS 63.00-77.00.

FARM CALVES: MARKET STEADY. HOL. BULLS 100-125 LBS. 135.00-148.00; HOL. BULLS 85-95 LBS. 105.00-135.00; HOL. HEIFER CALVES 100-120 LBS. 160.00-190.00; SMALL FRAME 70-105 LBS. 110.00-160.00; SLAUGHTER CALVES ALL WEIGHTS 45.00-62.00.

FEEDER CATTLE: MARKET 4.00 LOWER. BULLS & STEERS 400-900 LBS. 59.00-83.00; HEIFERS 300-700 LBS. 57.00-69.00.

LAMBS: MARKET 5.00 HIGHER. CHOICE & PRIME 90-110 LBS. 68.00-75.00; LIGHTER LAMBS 80.00-100.00; EWES - HEAVY 25.00-40.00, LIGHT 30.00-48.00.

GOATS: MARKET STEADY. SMALL 15.00-30.00; MEDIUM 30.00-50.00; LARGE 75.00-110.00.

HOGS: MARKET STEADY. 210-250 LBS. 41.00-42.50; 255-300 LBS. 35.00-41.00; SOWS - HEAVY 31.00-32.00; SOWS - LIGHT 27.00-31.00; BOARS ALL WEIGHTS 27.00-31.00.

New Holland Livestock Auction

Lancaster, Pa.
Thursday, December 16, 1993

	Cattle	Calves	Sheep	Goats
Today	1017	544	452	355
Last Friday	1257	614	412	189
Last Year	1223	581	194	288

CATTLE: Average Choice and Prime slaughter steers 50-1.00 higher, other grades steady; slaughter heifers scarce; bullocks not fully tested; cows 1.00-2.00 higher, with some early sales 3.00 higher; bulls weak to 1.00 lower, although Yield grade 1 not fully tested. Supply included 30% slaughter steers and 50% cows.

SLAUGHTER STEERS: Choice 2-3 few 4 1100-1425 lb 69.00-72.50, few 72.50- 73.00; High Choice and Prime 2-4 1200-1385 lb 73.35-73.85; couple Choice 2 1250-1375 lb 73.50-74.25; Select and low Choice 2-3 1100-1450 lb 66.25-69.25; Select 1-3 1100-1425 lb 62.00-66.25.

HOLSTEINS: Choice 2-3 1200-1550 lb 60.25-63.25; Select 1-3 1100-1400 lb 56.75-60.00.

SLAUGHTER HEIFERS: Choice 2-3 1040-1150 lb 65.60-67.00; Choice 3-4 1150-1265 lb 62.25-64.25.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility & Commercial 2-3 46.50-49.00 49.00-51.00. Commercial 3-4 44.00-47.00. Cutter & Boning Utility 1-3 45.00-46.50 46.50-49.00 49.00-51.00. Canner & low Cutter 1-2 40.00-42.50 42.50-45.50.

BULLOCKS: Couple Choice 2-3 1100-1300 lb 66.75-69.00, couple 72.50-73.00.

BULLS: Yield grade 1 1400-2100 lb 62.50-66.75, couple 1400-190 lb 69.00-75.00; Yield grade 2 1100-1500 lb 57.00-59.00.

CALVES: Vealers fully steady. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Couple Choice 215-305 lb 85.00-100.00; couple 135-195 lb 111.00-115.00; high Good and low Choice 235-465 lb 70.00-82.00, 80-110 lb 45.00-60.00; Standard and low Good 60-85 lb 30.00-40.00.

RETURNED TO FARM: Bulk 90-120 lb Holstein bulls 145.00-175.00, few 175.00- 180.00; small frame 85-115 lb 110.00-140.00; few 90-115 lb Holstein Heifers 170.00-212.00.

SHEEP: Wooled lambs weak to 5.00 lower; small supply New Crop Lambs fully steady; slaughter ewes steady. Supply included 70% wooled lambs, 15% New Crop Lambs, with and balance slaughter ewes.

WOOLED LAMBS: Choice 2-3 85-105 lb 54.00-60.00, 60-85 lb 60.00-84.00.

NEW CROP LAMBS: Choice 1-2 35-55 lb 130.00-182.00, couple 60-65 lb 80.00-95.00, few 22-28 lb 177.00-217.00; Good to low Choice 1-2 30-45 lb 100.00- 125.00.

SLAUGHTER EWES: Few Choice 2-3 45.00-60.00; Utility and Good 1-3 22.00-44.00.

GOATS: All Goats sold by the Head BILLIES: Large 70.00-105.00, with about 10 head 105.00-125.00. NANNIES: All weights 45.00-65.00. YEARLINGS: Good and Choice 45.00-70.00. KIDS: Choice 40.00-55.00; Good 35.00-45.00; Utility 22.00-32.00.

Laneaster County Weekly

Lancaster, Pa.
Friday, December 17, 1993

	Cattle	Calves
This Week	2600	1535
Last Week	2887	1771
Last Year	3145	1553

CATTLE: Slaughter steers uneven, Average Choice to Prime firm instances 1.00 higher, other grades steady to 1.00 lower; slaughter heifers weak to 1.00 lower; cows 2.00-4.00 higher; bullocks steady; bulls 1.00-3.00 higher. Supply included 26% slaughter steers, 10% slaughter heifers, 40% cows, 5% bulls, with the balance feeders.

SLAUGHTER STEERS: Choice 2-3 few 4 1075-1425 lb 68.50-72.00, few late 72.00- 73.00; High Choice and Prime 2-4 1200-1385 lb 73.00-73.85; Choice and Prime 2-3 1125-1425 lb 72.50-74.00, couple 74.00-75.25; Choice 3-4 1150-1450 lb 66.00-68.50; Select and low Choice 2-3 1100-1450 lb 65.50-69.00; Select 1-3 1100-1425 lb 62.00-66.25.

HOLSTEINS: Choice 2-3 1200-1550 lb 60.00-62.00, few 62.00-63.25; Select 1-3 1100-1600 lb 56.00-60.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1250 lb 63.75-68.00; few Choice 2 1150- 1290 lb 68.00-70.00; Choice 3-4 1100-1265 lb 59.75-64.25; Select 1-3 950-1150 lb 59.50-63.25.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility & Commercial 2-3 46.50-49.00 49.00-51.00 Commercial 3-4 43.00-47.00 Cutter & Boning Utility 1-3 44.00-46.00 46.00-49.00 49.00-51.00 Canner and low Cutter 38.00-41.00 41.00-45.50.

BULLOCKS: Choice 2-3 1100-1300 lb 66.75-69.00, couple 70.00-73.00; few Select 2 1100-1300 lb 65.75-68.00.

BULLS: Yield grade 1 1300-2100 lb 62.25-68.00, few 1300-1625 lb 71.00-74.00, eight head 1420-2190 lb 76.75-79.25; Yield grade 2 1100-1500 lb 57.00-62.00.

CALVES: Small supply vealers steady; slaughter calves steady to 5.00 lower. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Couple Choice 215-305 lb 85.00-100.00, couple 135-195 lb 111.00-115.00; high Good and low Choice 235-465 lb 70.00-82.00, 80-110 lb 45.00-60.00; Standard and low Good 60-85 lb 30.00-45.00.

SLAUGHTER CALVES: Good and Choice 300-450 lb 60.00-80.00.

RETURNED TO FARM: Bulk 90-125 lb Holstein bulls 145.00-177.00, few 80-85 lb 126.00-129.00; small frame 85-120 lb 110.00-150.00. Bulk 100-120 lb Holstein heifers 170.00-212.00; small frame 80-105 lb 140.00-152.00, around 20 head 70-75 lb 120.00-125.00.

Dewart Livestock Auction

Dewart, Pa.
Monday, December 13, 1993
Report Supplied by PDA

NO SALE REPORTED DECEMBER 13, 1993 DUE TO DEER SEASON!

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Every Friday At 10 AM

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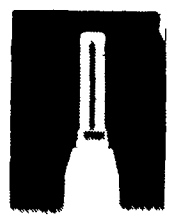

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Model	Watts	Equivalent	Rated Life
3000	5	25 WATTS	250
3200	7	40 WATTS	400
3500	9	60 WATTS	600
3700	13	75 WATTS	900
3900	22	90 WATTS	1300

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VINTAGE SALES STABLES, INC.
SALE TUESDAYS
10:30 A.M.
SLAUGHTER CATTLE AUCTION — STEERS, BULLS, HEIFERS, COWS, FEEDER CATTLE
7:30 P.M.
CALVES, SHEEP, GOATS
* GET CALVES IN EARLY — OUR STATE GRADER STARTS AT 1:00 P.M.
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TRUCKING SERVICE AVAIL.-LOCAL & LONG DISTANCE
(RT. 30, 10 MILES EAST OF LANCASTER IN PARADISE, PA)

Hog Markets

New Holland Feeder Pigs

New Holland, PA
Wed., December 16, 1993
Report Supplied by Auction

TODAY: 1149 HEAD
LAST WEDNESDAY: 1035 HEAD
LAST YEAR: 1321 HEAD

TREND: COMPARED TO LAST WEDNESDAY, FEEDER PIGS MOSTLY STEADY, INSTANCES 3.00 LOWER ON 30-40 LB. WEIGHTS. ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT.

US#1-2: 52 HEAD 32-37 LBS. 100.00-110.00; 71 HEAD 42-49 LBS. 82.00-94.00; 107 HEAD 50-58 LBS. 79.00-90.00; 95 HEAD 60-64 LBS. 84.00-88.00; 15 HEAD 62-69 LBS. 72.00-78.00; 18 HEAD 71 LBS. 85.00.

US#2: 82 HEAD 31-36 LBS. 88.00-98.00; 73 HEAD 43-44 LBS. 82.00-84.00; 85 HEAD 51-58 LBS. 69.00-82.00; 104 HEAD 70-79 LBS. 59.00-68.00.

US#2-3: 31 HEAD 33-34 LBS. 70.00-83.00; 13 HEAD 40-47 LBS. 73.00-78.00; 25 HEAD 54-58 LBS. 56.00-72.00; 39 HEAD 90-104 LBS. 50.00-58.00.

SLAUGHTER: 74 HEAD 18-22 LBS. 140.00-190.00; 108 HEAD 19-28 LBS. 97.00-125.00.

State Graded Feeder Pig Sale

Carlisle Livestock Market, Inc.
Friday, December 10, 1993

RESULTS ON 1,339 PIGS.

TREND: COMPARED TO NOV. 26 STATE GRADED SALE, PIGS WERE ACTIVE AND MOSTLY STEADY ON PIGS 40-70 LBS. ALL PIGS WERE WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT.

US #1&2: 1043 HEAD. 19 HEAD 20-29 LBS. 137.00-164.00; 234 HEAD 39-49 LBS. 89.00-103.00; 373 HEAD 50-59 LBS. 71.00-93.00; 417 HEAD 60-90 LBS. 60.00-87.00.

US#2: 240 HEAD. 98 HEAD 40-60 LBS. 70.00-80.00; 142 HEAD 62-99 LBS. 53.00-74.00.

US#2&3: 23 HEAD 43-80 LBS. 60.00-70.00.

UTILITY: 7 HEAD 53-59 LBS. 53.00.

AS IS: 9 HEAD 22-29 LBS. 163.00; 17 HEAD 40-70 LBS. 42.00-73.00.

NEXT STATE GRADED FEEDER PIG SALE FRIDAY, DEC. 31. SALE TIME 1:30 P.M., GRADING 7:30-11 A.M.

Indiana Hogs

Louisville, Kentucky
Thursday, December 16, 1993

INDIANA DIRECT HOGS OPENING BARROWS AND GILTS: .50 LOWER. DEMAND LIGHT.

COUNTRY US 1-2 230-260 LBS. 39.00-40.50, US 1-3 230-260 LBS. 36.50-39.00, 210-230 LBS. 34.50-37.50.

SOWS: STEADY.

US 1-3 300-500 LBS. 27.00-30.00, 500-650 LBS. 30.00-33.00.

Lancaster Hogs

Lancaster Stockyards
Saturday, December 11, 1993
Report supplied by auction

There will no longer be a sale auction on Saturday. Sales will be held Monday and Wednesday.

St. Louis Cattle, Hogs

Thursday, December 16, 1993

OPENING MID-SESSION WEEKLY CLOSE CATTLE & CALVES: 350 (0 SLTR, 350 FDRS) RECEIPTS CONSISTS OF FEEDER CATTLE AND SLAUGHTER COWS AND BULLS FOR THE REGULAR THURSDAY AUCTION. NO SLAUGHTER CATTLE MARKET.

SLAUGHTER CLASSES: COWS: CUTT, UTIL, COMM BULK SALES HI-DRESS % LO-DRESS % BREAKING 2-4 39.00-42.00 42.00-43.00 BONING 1-2 42.00-44.00 43.00-45.00 LOW TO AVG. CUTTER 39.00-42.00.

RECEIPTS THIS WEEK 1,100: WEEK AGO 1,300: YEAR AGO 1,100: COMPARED WITH LAST WEEK'S TERMINAL MARKET CLOSE, SLAUGHTER STEERS AND HEIFERS FIRM TO $.50 HIGHER. COWS FIRM TO $1.00 HIGHER. NO RECENT PRICE COMPARISON ON SLAUGHTER BULLS. SUPPLY MAINLY CHOICE AND MIXED SELECT AND CHOICE STEERS AND HEIFERS, LIGHT SUPPLY HOLSTEIN STEERS, AROUND 20% COWS.

State Graded Feeder Pig Sale

at Westminster
Livestock Auction
Report Supplied by Auction
December 3, 1993

538 PIGS, 2 WEEKS AGO 540. PRICES WERE 2.00-5.00 LOWER.

GRADE 1&2: 22 HEAD 37 LBS. 72.00; 129 HEAD 41-48 LBS. 68.00-79.00; 153 HEAD 52-57 LBS. 66.00-75.00; 44 HEAD 60-65 LBS. 65.00-68.00; 18 HEAD 55-66 LBS. 54.00-58.00; 47 HEAD 74-79 LBS. 50.00-56.00; 68 HEAD 80-85 LBS. 52.00.

GRADE 2: 15 HEAD 28-35 LBS. 61.00-66.00; 33 HEAD 41-65 LBS. 50.00-55.00.

New Holland Hog Auction

Lancaster, Pa.
Monday, December 13, 1993

Hog Receipts:

Today	674
Last Monday	1357
Last Year	762

TREND: Compared to last Monday barrows and gilts fully steady, closing steady to 50 higher.

BARROWS AND GILTS: US 1-2 220-260 lb 39.50-40.50, Late 40.00-41.00 190-215 lb 37.50-39.50.

US 1 215-250 lb 41.50-42.50, Few 42.75-43.25.

US 1-3 210-260 lb 39.00-39.50, 260-275 lb 38.50-39.00.

US 22-3 270-290 lb 36.50-37.50.

KIRKWOOD HAY AUCTION
Hay, Straw and Grain Auction
EVERY TUESDAY
11:00
Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford corner of Rt. 472 and Noble Road.

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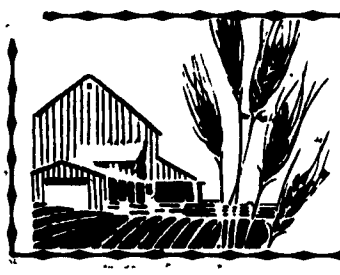

Hay & Grain Markets

North Jersey Market

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, December 14, 1993
Hay—Straw & Grain Report

ALFALFA HAY: 2 LOTS, 2.60 AND 3.50 BALE.

MIXED HAY: 6 LOTS, 2.00-3.00 BALE.

TIMOTHY: 5 LOADS, 2.50-2.60 BALE.

GRASS HAY: 2 LOTS, 2.20 AND 2.50 BALE.

WHEAT STRAW: 4 LOTS, 1.60-2.00 BALE.

SOYBEAN STRAW: 1 LOT AT 1.50 BALE.

SHELLED CORN: 1 LOT AT 7.00 BAG.

GROUND SHELLED CORN AT 7.00 BAG.

OATS: 1 LOT AT 7.00 BAG.

FIREWOOD: 4 LOADS AT 20.00-60.00 LOAD.

TOTAL: 27 LOTS.

Leinbach's Hay

Shippensburg, PA
December 11 and 14
Report Supplied by Auction

79 LOADS.

ALFALFA: GOOD 92.00-132.00, FAIR 70.00-90.00.

MIXED HAY: 62.00-125.00.
TIMOTHY: 77.00-120.00.
CLOVER: 105.00.
BROME GRASS: 85.00-125.00.
ORCHARD GRASS: 72.00-100.00.
STRAW: 67.00-112.00.
EAR CORN: 90.00.
CORN FODDER: 50.00.
OATS: 2.25 BU.
MULCH: 40.00-59.00.
WOOD: 38.00-52.00 PICK-UP LOAD.

Belleville Hay

Wednesday, December 15
Belleville, PA
Report Supplied by Auction

47 LOADS OF HAY.
ALFALFA: 57.50-137.50.
MIXED HAY: 35.00-107.50.
STRAW: 2 LOADS, 110.00 AND 120.00.
EAR CORN: 1 LOAD AT 97.50.
OATS: 3 LOADS, 1.70-2.10 BU.

Regional Hay

December 13, 1993
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER. PRICES PAID BY DEALERS AT THE FARM & PER TON). HAY AND STRAW FULLY STEADY.

ALFALFA 90.00-120 00; MIXED HAY 90.00-110.00, FEW REPORTED 75.00; TIMOTHY HAY 90.00-120.00, FEW REPORTED 75.00; STRAW 65.00-95.00; MULCH 35.00-50.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 12/10/93. PRICES PER TON: LOADS: 298 HAY, 75 STRAW & 16 EAR CORN.

ALFALFA 85.00-140.00; MIXED HAY 81.00-157.00; TIMOTHY HAY 90.00-150.00; STRAW 90.00-137.00; EAR CORN 90.00-106.00.

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 12/10/93. PRICES PER TON: LOADS: 217 HAY, 25 STRAW & 11 EAR CORN.

ALFALFA 80.00-137.50; MIXED HAY 65.00-135.00; TIMOTHY FEW REPORTED 80.00-110.00; STRAW 87.00-127.50; EAR CORN 80.00-98.00.

Green Dragon Hay

Ephrata, Pa.
Friday, December 10, 1993
Report Supplied by Auction

TOTAL LOADS: 90.
MIXED HAY: 63.00-135.00.
ALFALFA: 50.00-130.00.
TIMOTHY: 105.00-137.00.
ORCHARD GRASS: 82.00-105.00.
STRAW: 90.00-137.00.
EAR CORN: 95.00-102.00.
FIREWOOD: 50.00-85.00 LOAD.
OATS: 1.90-1.95 BU.

Westminster Hay

Westminster, Md.
Tuesday, December 14, 1993
Report Supplied by Auction

ALFALFA: 85.00-90.00, 1.20-2.75 BALE, 16.00 LARGE ROUND.

TIMOTHY: 90.00, 1.10-2.70 BALE, 21.00 LARGE ROUND.

MIXED HAY: 55.00-87.00, .80-2.50 BALE.

GRASS: 1.00-2.30 BALE, 15.00-21.00 LARGE ROUND, 57.00 TON LARGE ROUND.

CLOVER MIXED: .95-1.60 BALE.

STRAW: .80-2.30 BALE.

WOOD: 60.00-85.00 CORD.

Kirkwood Hay Auction

Kirkwood, Pa.
Tuesday, December 14, 1993
Report Supplied by Auction

58 LOADS OF HAY.

MIXED HAY: 1ST CUTTING 82.00-120.00, 2ND 98.00-108.00.

TIMOTHY: 117.00-144.00.

ALFALFA: 1ST CUTTING 88.00-118.00, 2ND CUTTING 90.00-120.00, 3RD CUTTING 102.00-118.00, 4TH CUTTING 120.00-130.00.

CLOVER: 105.00-110.00.
GRASS: 83.00-131.00.
WHEAT STRAW: 106.00-124.00.
OAT STRAW: 98.00.
CORN FODDER: 74.00.
WOOD: 53.00 PICK-UP LOAD.
SALE TIME 11 A.M.

Frederick Co. Hay

Buckeystown, Md.
Thursday, December 16, 1993
Report Supplied by Auction

22 LOADS. MARKET ABOUT STEADY.

ALFALFA: FAIR TO GOOD 100.00-115.00, FAIR 90.00-97.00, DARK 75.00.

ALFALFA MIX: GOOD 110.00-115.00.

TIMOTHY: FAIR TO GOOD 106.00-127.00, BIG BALES 14.00 EACH.

CLOVER: GOOD 90.00.
ORCHARD GRASS: GOOD 110.00.
FIREWOOD: GOOD 115.00 CORD.
NOTE: SALE WILL BE HELD DEC. 23 AND 30. NEW YEARS PARTY JAN.

Greencastle Livestock Market Report Supplied by Auction

Hay & Straw
December 9 and 13, 1993

52 LOADS.

ALFALFA: GOOD 86.00-120.00, FAIR 77.00-80.00.

ALFALFA MIXED: 60.00-120.00.
TIMOTHY HAY: 77.50-120.00.
MIXED HAY: 65.00-96.00.
ORCHARD GRASS: 68.00-88.00.
BROME GRASS: 70.00-93.00.
MULCH HAY: 42.00-53.00.
FODDER: 31.00 TON.

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Lancaster Farming

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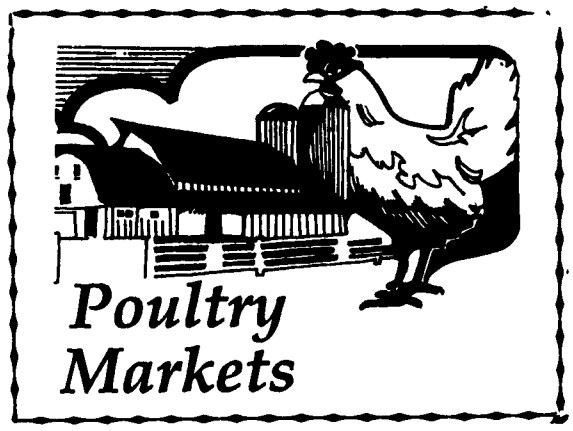

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Heinsey's Poultry

Roots, East Petersburg
Tuesday, December 14, 1993

PRICES PAID PER POUND, EXCEPT AS NOTED
RANGE:
Muscovy Ducks - Drakes .74 - .92.
Muscovy Ducks - Hens .76 - .84.
Pekin Ducks .40 - .52.
Red Fowl 4-4 5 .40 - .62, Red Fowl 4-6 .60 - .84.
Crossbred Fowl 5-9 .40 - .84.
Crossbred Roosters 4-6 .40 - .86, Crossbred Roosters 7-11 .40 - .78.
Guinea Fowl .65 - 1.10.
Banty Roosters 2.00 - 4.75 ea.
Banty Hens 1.00 - 2.75 ea.
Leghorn Hens .16 - .24.
Silkies 3.00 - 4.65 ea.
Geese 8-15 .20 - .42.
Pigeons 1.35 - 1.85 ea.
White Pigeons 2.00 - 2.75 ea.
Rabbits 4-6 1.20 - 1.60, Rabbits 7-11 1.00 - 1.44.
Bunnies 1.00 - 3.50 ea.
Guinea Pigs 1.00 - 3.00 ea.
Doves 1.50 - 3.00 ea.
Pullets 4-6 .40 - .52.
Total Coops Sold 758.

New York Egg Market

Wednesday, December 15, 1993

Prices were higher for the large sizes, and unchanged for medium. Trade sentiment was fully steady to firm. Demand was generally good, and as expected for the holiday season. Supplies were usually adequate, but graded floor stocks were occasionally tight where distributors attempted to build inventories to cover increased orders.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN RANGE EXTRA LARGE .73-.75, LARGE .70-.73, MEDIUM .58-.61.

Weekly New York Egg Market Northeast Quotes

From Fri., December 10 to Wed., December 16

	FRI.	MON.	TUES.	WED.	
WHITE					
JUMBO	.80	.80	.82	.83	.85
EX. LARGE	.78	.78	.80	.81	.83
LARGE	.72	.72	.74	.75	.77
MEDIUM	.62	.62	.63	.63	.63
PULLETS	.47	.47	.49	.49	.49
OFF GRADE	.60	.60	.62	.63	.65
BROWN					
EXTRA LARGE	.82	.82	.82	.82	.82
LARGE	.78	.78	.78	.78	.78
MEDIUM	.61	.61	.61	.61	.61
OFF GRADE					
UNDERGRADES AND CHECKS	.26	.26	.26	.26	.26

BREAKING STOCKS: FRI. 42-44 LBS. 33.00-35.00, 48-50 LBS. 39.00-41.00, 50 LBS. AND UP 41.00-42.00.

Northeast Chicken Parts

Wednesday, December 15, 1993

Trucklot buying interest was seasonal and limited to regular business and commitments. Supplies of boneless skinless breasts from nearby production were balanced with a fair demand. Trading was reported at current prices and the undertone was steady. Breast cutlets without tenders were steadier than earlier but trucklot volumes were offered and slow to clear. Line run breasts were irregularly distributed but at least adequate. Weights of some cutting stocks were heavier than desired. Dark meat items and wings cleared the market at steady prices. Gizzards were available and traded at lower trending prices.

PRICES PAID PER POUND, ICE PACKED AND CO2 PACKED BROILER/FRYER PARTS, DELIVERED TO FIRST RECEIVERS IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES.

ITEM CURRENT NEGOTIATED TRADING* BREAST - B/S (W & W/O TENDERS) 180 BREAST - WITH RIBS 83-84 BREAST - LINE RUN 83 LEGS 41-42 LEG QUARTERS (BULK) 30 DRUMSTICKS 31-32 THIGHS 35-36 WINGS (WHOLE) 53-54 BACKS AND NECKS (STRIPPED) 10-12 LIVERS (5 POUND TUBS) 35 GIZZARDS (HEARTS) 30-35 INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT, RHODE ISLAND, AND PENNSYLVANIA (NORTHEAST OF HARRISBURG). * TODAY'S NEGOTIATED SALES AS OF 11:30 A.M.

New York & Phila. Frozen Egg Report

Tuesday, December 14, 1993

The market tone was about steady with underlying trade sentiment cautious. Trading activity was spotty as dealers finished securing additional holiday needs. Raw materials, though generally available, were held in firm hands. Floor stocks were in good balance to cover current needs.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) TRUCKLOTS LTL (MIN. 25 CONT.) RANGE MOSTLY RANGE WHOLE 47-50 47-48 51-60 BLEND (/) - - 58-68 WHITES 36-38 37-38 39-48 SUGARED YOLKS (MIN 43% SOLIDS) 58-61 59-60 62-68 SALTED YOLKS (MIN 43% SOLIDS) 55-58 55-56 59-65 (/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

Delmarva Broiler/Fryer Market

Wednesday, December 15, 1993

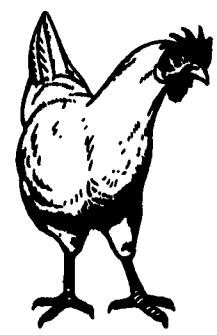
Movement of ready-to-cook whole birds varied, but was fair to fairly good overall. Seller offerings were adequate and in generally good balance; 3 pound and heavier sizes were no more than adequate at several plants. Live supplies were moderate to light; weights were desirable to light. Processing schedules were very heavy today. Less than trucklot asking prices were unchanged at 50 to 62 cents. Trade sentiment was mostly steady to fully steady. In the parts complex, wings continued to clear well. Leg quarters were in a range of balanced to available and slow to clear. Breast items were adequate to fully adequate.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT 12/15 12/13 12/13 12/08 12/06 2,215 1,945 4.66 2,309 4.76.

*BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA BRANDED U.S. GRADE A RANGE 48-62 WEIGHTED AVERAGE 51.85 NO. OF BOXES 10,524.

*7 of 9 plants reporting.



N.E. Weekly Shell Egg Report

December 14
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
MAINE	1.07	1.00	.84	.52
N. HAMP.	1.02-1.06	.95-.99	.78-.82	.46-.50
MOSTLY	1.04-1.05	.97-.98	.80-.81	.48-.49
RHODE ISLAND	1.03-1.07	.96-1.00	.80-.84	.48-.52
MOSTLY	1.03	.96	.80	.48
VERMONT	1.10	1.03	.85-.87	
MOSTLY			.87	

Philadelphia Eggs

Thursday, December 16, 1993
Report Supplied by USDA

MARKET COMMENT: TRADE SENTIMENT WAS STEADY TO FIRM. DEMAND RANGED MODERATE TO VERY GOOD, BEST INTO RETAIL CHANNELS WITH STRONG HOLIDAY ORDERS. SUPPLIES WERE GENERALLY ADEQUATE. A EXTRA LARGE .66-.75, A LARGE .64-.73, A MEDIUM .55-.58.

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National Grain Market

St. Joseph, Mo.
Wednesday, December 15, 1993

DAILY NATIONAL GRAIN SUMMARY GRAIN AND SOYBEAN PRICES CONTINUED TO YO-YO, WEDNESDAY, FINISHING SLIGHTLY LOWER IN A CORRECTIONAL DIRECTION, DESPITE ACTIVE EXPORT DEMAND FOR ALL COMMODITIES. WHEAT MOSTLY UNCHANGED TO 1 CENT LOWER WITH MINNEAPOLIS 10 CENTS LOWER. CORN MOSTLY UNCHANGED. SORGHUM UNCHANGED TO 2 CENTS LOWER. SOYBEANS 1 CENT LOWER. UNEASINESS IN THE GLOBAL TRADE OUTLOOK. GATT TALKS ARE REPORTED TO BE MAKING PROGRESS BUT KIND OF CONCESSIONS MADE BY ALL PARTIES NOT YET FULLY UNDERSTOOD. OUTCOME OF RUSSIAN ELECTION AND CONTINUED POLITICAL UPHEAVEL NOT CONSIDERED TO BE OF BEST INTEREST FOR U.S. EXPORTS. ON DOMESTIC FRONT, AMOUNT OF CORN TO BE USED IN ETHANOL ENERGY PRODUCTION ENCOURAGING TO PRODUCERS BUT THIS YET TO BE SEEN AND HOW FAR OUT IN THE FUTURE IS INCREASED USAGE? GRAIN AND SOYBEAN PRICES ALREADY AT A RELATIVELY HIGH LEVEL AND FARMERS CONCERNED ABOUT INCREAS- ING PRODUCTION AND STILL ACHIEVE THESE RETURNS. NEW CONTRACT HIGHS FOR WHEAT WERE TEMPERED ON NEWS USDA REJECTED THE SUBSTANTIAL EXPORT ORDER FROM THE PHILIPPINES.

EXPORT NEWS: THE USDA ACCEPTED ONE BID TO SELL 49,700 TONNES HARD RED WINTER WHEAT TO JORDAN UNDER EEP FOR JANUARY SHIPMENT. THE USDA HAS ACCEPTED ONE BID TO SELL 12,500 TONNES SOFT WHITE WHEAT AND 12,500 TONNES HARD RED WINTER WHEAT TO BAHRAIN AND KUWAIT UNDER EEP FOR FEBRUARY SHIPMENT. JAPAN BOUGHT 19,047 TONNES U.S. HIGH-PROTEIN WHEAT FOR FEB SHIPMENT. THE USDA HAS ACCEPTED ONE BID TO SELL 23,000 TONNES BARLEY TO ALGERIA UNDER EEP FOR JANUARY SHIPMENT. THE USDA HAS REPORTED ALGERIA BOUGHT 100,000 TONNES U.S. CORN FOR 93/94 MARKETING YEAR. TAIWAN BOUGHT 23,000 TONNES U.S. NO. 2 YELLOW CORN FOR JAN/FEB SHIPMENT. THE USDA ACCEPTED THREE BIDS TO SELL 14,000 TONNES SUNOIL TO MEXICO UNDER THE SUNFLOWERSEED OIL ASSISTANCE PROGRAM FOR FEB/ MAY SHIPMENT. THE USDA ACCEPTED ONE BID TO SELL 2,500 TONNES SOYOIL TO TURKEY UNDER EEP FOR FEB/ MARCH SHIPMENT.

DATE CHANGE YEAR AGO TRUCK BIDS: 12/15/93 12/14/93 12/16/92 WHEAT: KANSAS CITY 4.03-4.05 DN 1 3.73-3.75 MINNEAPOLIS TRUCK BID MAR 5.03 1/4 DN 10 3/4 3.82 3/4 PORTLAND 3.58-3.61 DN 1-NC 4.15-4.20 ST. LOUIS 3.56-3.59 UP 1-NC 3.74-3.75.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.96-2.97 NC 2.16-2.19 MINNEAPOLIS 2.72 1/2 NC 2.04 3/4 SO. IOWA 2.93-2.97 NC-UP 1 2 12-2.13 OMAHA 2.80 NC-DN 1 1.99-2.02.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 6.85-6.86 DN 1 5.65-5.66 KANSAS CITY 12/14 **6.86-6.87 MINNEAPOLIS 6.61 1/4 DN 1/2 5.48 3/4 SO. IOWA 6.88-6.93 NC-DN 1 5.59-5.66 C. ILL. PROCESSORS 6.86 1/4-6.91 1/4 DN 1/2 5.66 3/4-5.77 3/4.

*TRUCK BIDS FOR KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 1 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (MAR) WHEAT 3.74 3/4 DN 1 3.51 MINNEAPOLIS (MAR) WHEAT 3.93 1/4 DN 3/4 3.37 3/4 CHICAGO (DEC) WHEAT 3.66 1/4 DN 1 1/4 3.58 1/4 (MAR) CORN 2.93 1/2 NC 2.21 3/4 (JAN) SOYBEANS 6.80 1/4 DN 1/2 5.69 3/4 JAN BEANS 12/14 **6.80 3/4.

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4.32 3/4 DN 1-2 4.02-4.04 NO. 2 SOFT RED WINTER WHEAT 3.82-3.83 1/4 DN 1 1/2-1 1/4 3.99-4.00 NO. 2 YELLOW CORN 3.03 1/2-3.07 1/2 DN 1-3 2.40-2.41 NO. 2 YELLOW SORGHUM RAIL 5.37 NC BARGE 5.35 DN 2 4.37-4.37 NO. 2 YELLOW SOYBEANS 7.10 3/4-7.12 NC 5.98-5.98 1/4 12/14 ** 7.10 3/4-7.12 BIRD THIS REPORT A SERVICE OF U.S. DEPARTMENT OF AGRICULTURE, LIVESTOCK AND GRAIN MARKET NEWS, ST. JOSEPH, MISSOURI.

Pa. Grain

Monday, December 13, 1993
Report supplied by PDA

COMPARED WITH THE MARKET FOR LAST MONDAY, FOR SOUTHEASTERN, CENTRAL, AND SOUTH CENTRAL PA: CORN STEADY TO .04 HIGHER; WHEAT AND SOYBEANS STEADY TO .05 HIGHER; BARLEY STEADY TO .07 HIGHER; OATS STEADY TO .02 HIGHER; NEW EAR CORN STEADY TO 3.00 HIGHER.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.90-3.30, AVERAGE 3.18; @WHEAT NO. 2 RANGE 3.30-3.96, AVERAGE 3.70, CONTRACT FOR HARVEST 3.08-3.33; BARLEY NO. 3 RANGE 2.10-2.55, AVERAGE 2.30, CONTRACT FOR HARVEST 1.90-2.00; OATS NO. 2 RANGE 1.50-1.80, AVERAGE 1.66; SOYBEANS NO. 1 RANGE 6.40-6.68, AVERAGE 6.60; FEW REPORTED GR. SORGHUM #2 RANGE 2.68, AVERAGE 2.70; FEW REPORTED NEW EAR CORN RANGE 72.00-90.00, AVERAGE 80.07.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.95-3.25, AVERAGE 3.11; @WHEAT NO. 2 RANGE 2.85-3.80, AVERAGE 3.33; BARLEY NO. 3 RANGE 1.70-2.35, AVERAGE 2.05; OATS NO. 2 RANGE 1.55-1.80, AVERAGE 1.68; SOYBEANS NO. 1 RANGE 6.35-6.60, FEW REPORTED 6.10, AVERAGE 6.42; FEW REPORTED OLD EAR CORN RANGE 65.00-80.00, AVERAGE 73.33; FEW REPORTED NEW EAR CORN RANGE 60.00-80.00, FEW REPORTED 85.00, AVERAGE 72.29.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.60-3.30, AVERAGE 3.12; @WHEAT NO. 2 RANGE 2.90-3.96; AVERAGE 3.50; BARLEY NO. 3 RANGE 1.70-2.55, AVERAGE 2.17; OATS NO. 2 RANGE 1.50-1.90, AVERAGE 1.68; SOYBEANS NO. 1 RANGE 6.20-6.68, AVERAGE 6.51; FEW REPORTED NEW EAR CORN RANGE 60.00-90.00, AVERAGE 75.04.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.80-3.25, AVERAGE 3.04; @WHEAT NO. 2 RANGE 2.90-3.64, FEW REPORTED 3.90, AVERAGE 3.31; BARLEY NO. 3 RANGE 2.00-2.35, FEW REPORTED 1.70, AVERAGE 2.12; OATS NO. 2 RANGE 1.50-1.90, AVERAGE 1.69; SOYBEANS NO. 1 RANGE 6.20-6.55, AVERAGE 6.38; FEW REPORTED OLD EAR CORN RANGE 70.00-73.00; AVERAGE 70.75; FEW REPORTED NEW EAR CORN RANGE 57.00-78.00, AVERAGE 66.50.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.50-3.10, AVERAGE 2.76; @WHEAT NO. 2 RANGE 3.25-3.55, AVERAGE 3.39; BARLEY NO. 3 RANGE 2.05-2.20, AVERAGE 2.13; OATS NO. 2 RANGE 1.10-1.90, MOSTLY 1.40-1.65, AVERAGE 1.54; SOYBEANS NO. 1, RANGE 6.17-6.45, AVERAGE 6.31; FEW REPORTED PER HUNDREDWEIGHT RECLEANED 15% BUCKWHEAT RANGE 8.30, AVERAGE 8.30; FEW REPORTED OLD EAR CORN RANGE 60.00-61.00, AVERAGE 60.50.

MONTH AGO

CORN NO. 2-Y 2.95; @WHEAT NO. 2 3.25; BARLEY NO. 3 1.96; OATS NO. 2 1.62; SOYBEANS NO. 1 6.39; FEW REPORTED NEW EAR CORN 62.25.

YEAR AGO

CORN NO. 2-Y 2.24; @WHEAT NO. 2 3.43; BARLEY NO. 3 1.75; OATS NO. 2 1.49; SOYBEANS NO. 1 5.40; FEW REPORTED NEW EAR CORN 52.17.

Vintage Hay

Paradise, PA
Thurs., December 16, 1993
Report Supplied by Auction

18 LOADS.
ALFALFA: 92.50-131.00.
MIXED HAY: 68.00-107.50.
GRASS: 84.00-120.00.
STRAW: 88.00-110.00.
CORN FODDER: 60.00.
SALE TIME 1 P.M.

Good's Hay

Leola, Pa.
Wed., December 15, 1993
Report Supplied by Auction

TOTAL LOADS: 57.
MIXED HAY: 71.00-155.00.
TIMOTHY: 104.00-150.00.
STRAW: 110.00-145.00.
ALFALFA: 71.00-130.00.
GRASS: 82.00-112.00.
CORN: 92.00-114.00.
CLOVER: 87.00-95.00.

Diffenbach Auction Center

New Holland, Pa.
Monday, December 13, 1993
Report Supplied by Auction

TOTAL LOADS: 146.
ALFALFA: 60.00-170.00.
MIXED HAY: 60.00-167.00.
TIMOTHY: 90.00-155.00.
CLOVER: 115.00.
ORCHARD GRASS: 77.00-110.00.
STRAW: 57.00-137.00.
EAR CORN: 90.00-98.00.

Keister's Hay

Middleburg, PA
December 14, 1993
Report supplied by auction

58 LOADS, 37 LOADS OF HAY.
ALFALFA: 125.00-170.00.
MIXED HAY: 85.00-140.00.
TIMOTHY: 100.00-120.00.
STRAW: 5 LOADS, 120.00-150.00.
EAR CORN: 8 LOADS, OLD 80.00-100.00, NEW 65.00-75.00.
OATS: 2.30-2.50 BU.
FIREPLACE WOOD: 40.00-52.50 LOAD.

Kiln Dried
WOOD SHAVINGS and SAWDUST
• Great for dairy or horses
• Delivered in trailer load lots
• Year round supply
• Reasonably priced
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J.D. Martin Inc
Mount Joy, PA

Hay And Straw Sales Will Start At 10 A.M. Every Wed.
GOOD'S AUCTION
111 North Maple Ave.
Leola, PA 17540
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717-656-9554

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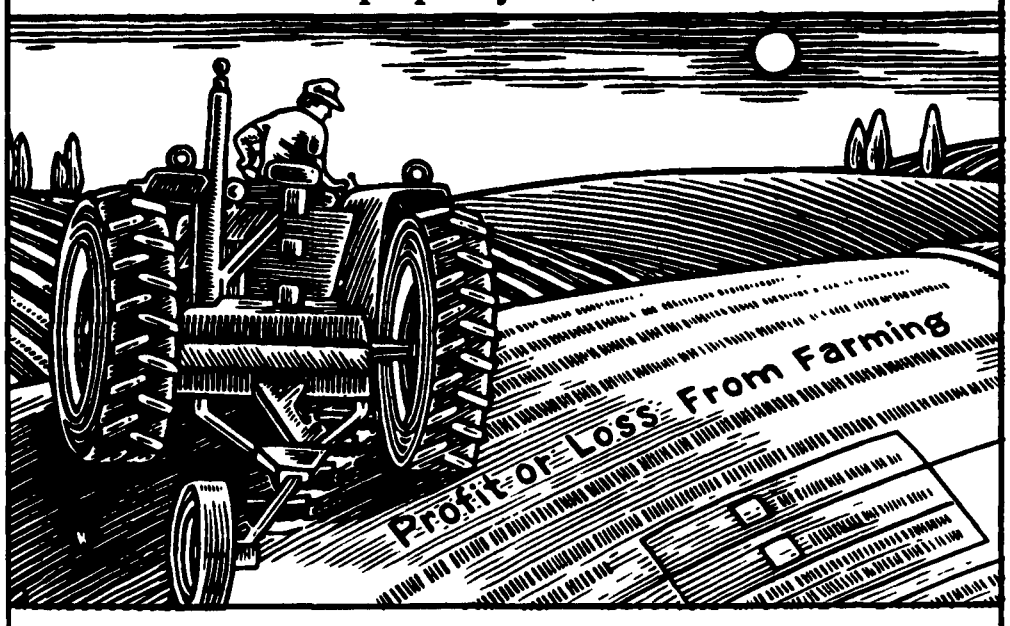
Plowing through your records... to prepare your taxes?


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We can plow through your toughest tax problems.
Farm Credit offers 3 types of record-keeping services.
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Office: (717) 355-7253 • FAX: (717) 355-9547
HAY & GRAIN SALE EVERY MONDAY - 10:00 A.M.

MON.	JAN. 3	WHOLESALE FURNITURE	6:30 P.M.
WED.	JAN. 5	WINROSS & TOYS	6:30 P.M.
FRI.	JAN. 14	FARM EQUIP. TRACTORS & SUPPLIES	9:00 A.M.

EQUIPPED FOR AN AUCTION AT YOUR PLACE OR OURS
ALAN DIFFENBACH AUCT. - AU2258-L

BOYDELL FARMS
302 Iona Road, Lebanon, PA 17042
Phone: 717-272-8943
DISTRIBUTORS FOR:
SILO QUEEN
2390 - 2517
2339 - 2518
North Coast Seed Corn
NEW
• 502 - 109 Day
• 2307 - 107 Day
• 2400 - 110 Day
• 2525 - 117 Day
LAST YEAR'S PRICE LESS $10.00
SOYBEANS
Agri & North Coast
8836 354,284
9139 Shore and
9329 The All New 374
9434
$12.95 paid by Dec. 27, 1993
Also Avail. Resnick & Pella
ALFALFA
ALL NEW 94MPR 84VWAP, wetfoot, Erie $150 per bag
Buy 5 - get one FREE
Clover $59.95 per 50
Climax Timothy $29.95 per 50
OATS
Noble Porter Ogle Hercules
Baler Twine - $19.00
Fertilizer - $160.00 a Ton 10-20-20
Paid by Dec. 27, 1993
WHOLESALE & RETAIL

Hackettstown Poultry & Egg

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, December 14, 1993
Report Supplied by Auction

HEAVY FOWL .20-.75.
LEGHORN FOWL .30.
MIXED FOWL .35.
BANTAMS EACH .25-1.80.
GUINEA PIGS EACH 3.50.
FRYERS .20-.30.
PULLETS .65.
BUNNIES EACH .75-4.00.
ROOSTERS .40-1.10.
GEESE: .20-.40.
TURKEYS .30-.80.
DUCKS .30-1.00.
RABBITS .70-1.40.
PIGEONS 1.50-2.00.
GUINEAS .75-1.80.
CALL DUCKS 8.00-9.50.

WHITE EGGS: EXTRA LARGE & JUMBO .57-.77; LARGE .45-.72; MEDIUMS .55.

BROWN EGGS: EXTRA LARGE & JUMBO .77-.86; LARGE .64-.77; MEDIUMS .43-.55.

1994, THE AGRICULTURAL MARKETING SERVICE WILL NO LONGER CONTRIBUTE MARKET NEWS REPORTS TO THE CIDS SYSTEM.
You may contact Steve McConnell on (202) 720-9000, from 8:00 AM to 4:30 PM E.S.T.
for information on altemative methods of receiving an electronic version of this report.

Eastern PA & NJ Poultry Report

Atlanta, Ga.
Tuesday, December 14, 1993

Trading on light type fowl continues at close to unchanged levels compared to last week. Offerings for next week's reduced holiday processing schedules are at least adequate to fully adequate. Sales are too few to report prices on heavy hens. Availability, though currently limited, is noted as sufficient to cover requirements. Undertone generally steady.

LIGHT TYPE HENS CENTS PER LB., DAY OF NEGOTIATION, GENERALLY FOR SLAUGHTER WITHIN THE NEXT 10 DAYS RANGE MAJORITY AT FARM BUYER LOADING 2-3 CENTS/ LB. 2 FOB PLANT TOO FEW TO REPORT
HEAVY TYPE HENS (7 POUNDS AND UP) * PRELIMINARY PRICE, CENTS PER LB., GENERALLY FOR SLAUGHTER THE WEEK OF 20-DEC-93 RANGE MAJORITY AT FARM BUYER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT * WEIGHTS UNDER 7 LBS. SUBJECT TO DISCOUNT.

Four States Livestock

Hagerstown, Md.
December 15, 1993
Report supplied by Auction

SLAUGHTER COWS: 92 HEAD, 2.00-3.00 LOWER. UTILITY 44.00-48.50; HIGH DRESSING 49.00-50.00, 1 AT 51.75; CANNERS 41.00-45.00; SHELLY 41.00 DOWN.

BULLS: FEW YG#2 1500-2050 LBS. 54.00-56.00; LOW DRESSING 1200 LBS. TO 53.25.

FED STEERS: NO HIGH CHOICE OFFERED. H SELECT TO LOW CHOICE 1100-1400 LBS. 64.00-66.50; SELECT 61.00-63.50; FEW SELECT 1000-1100 LBS. 62.00-67.00.

FED HEIFERS: CHOICE 1000-1200 LBS. 64.00-67.00; SELECT 60.00-63.00.

VEAL CALVES: LOW CHOICE 200-300 LBS. TO 85.00; CULLS 85-110 LBS. 54.00-62.00; 50-80 LBS. 45.00-54.00; WEAK/ROUGH 40.00 DOWN.

FARM CALVES: HOLSTEIN BULLS 10.00 HIGHER. #1 95-125 LBS. 150.00-170.00, FEW TO 178.00; 85-90 LBS. 125.00-150.00; 80-85 LBS. 95.00-115.00; HOLSTEIN HEIFERS 95-120 LBS. 160.00-197.00; 75-90 LBS. 120.00-165.00; BEEF X BULLS 75-90 LBS. TO 130.00.

BUTCHER HOGS: LIGHT RUN, NO HANDY WEIGHTS OFFERED. 290-325 LBS. 34.00-37.50; 330-375 LBS. 33.50.

SOWS: 300-450 LBS. 30.00-33.50; 450-650 LBS. 32.00-33.50.

BOARS: 400-650 LBS. TO 28.50; 200-300 LBS. TO 32.75.

STOCK CATTLE: 198 HEAD. STEERS MEDIUM AND LARGE FRAME 300-400 LBS. 78.00-93.00; 400-600 LBS. 72.00-84.00; 600-700 LBS. 70.00-81.00; 750-950 LBS. 62.00-73.00.

HEIFERS: SMALL AND MEDIUM FRAME 300-500 LBS. 62.00-70.00; 500-700 LBS. 61.00-72.00.

BULLS: MEDIUM AND LARGE FRAME 300-500 LBS. 75.00-87.00; 500-700 LBS. 60.00-73.00; 700-800 LBS. 57.00-69.00.

DAIRY REPLACEMENTS: LARGE FRESH AND SPRINGING 950.00-1200.00; MEDIUM 750.00-900.00; SMALL 600.00-750.00; HOLSTEIN HEIFERS BY THE POUOND 300-500 LBS. TO 85.00; 600-800 LBS. TO 68.00.

LAMBS: CHOICE 90-100 LBS. 63.00-69.00; 70-90 LBS. 71.00-75.00; 40-65 LBS. 77.00-88.00; FEW GOOD SMALL 30.00-40.00.

PIGS AND SHOATS: 50 HEAD. BY THE HEAD FROM TESTED HERDS 30-40 LBS. 17.00-25.00; 40-60 LBS. 22.00-26.00; 5 HEAD 65 LBS. AT 35.50.

DEC. 22 WILL BE THE LAST DAY THAT MARLIN AND EVA MARTIN WILL OEPRATE OUR LUNCH ROOM. WE DESPERATELY NEED SOMEBODY TO TAKE OVER ON DEC. 29. PLEASE HELP US FIND A REPLACEMENT.

OUR SALES WILL BE HELD AS USUAL THROUGHOUT THE HOLIDAYS. WE EXPECT GOOD PRICES FOR CULL COWS THE NEXT 2 WEEKS AS MOST VIRGINIA SALES CLOSE DOWN AND PACKERS WILL STILL NEED CATTLE. PRICES WILL DROP AFTER NEW YEAR WHEN THE RUNS PICK UP AGAIN.

70.00-72.00.
GOATS: MEDIUM 50.00-66.00;

National Egg Market

Wednesday, December 15, 1993

NATIONAL EGG MARKET - AT A GLANCE: Prices were unchanged to higher in the Northeast and Midwest, and unchanged elsewhere. The market tone was steady to firm. Demand remained moderate to very good, best into retail channels. Supplies were barely adequate to adequate with graded eggs in the closest balance, and some plants increased grading schedules to fill orders.

Green Dragon Livestock Sales

Location: 1 mile N. on North State St., Ephrata

SALE EVERY FRIDAY

11:00 A.M.- Beef
6:00 P.M.- Small Animal Sale

Office 717-733-2444
Home 717-838-4318
WALTER H. RISSER
Proprietor

STEERS FOR SALE

425 Steers @ 350 Lbs. Each - 125 Steers @ 500 Lbs. Each

TEND-R-LEEN® PROFITABLE @ $3.31 CORN!!

Profit Guide 350 Lbs. To 1225 Lbs. Market

Lbs. Fed	Product #	Description	Prices Cash - 50 Lb. Bag
360 Lbs.	73600	Tend-R-Leen 36% Finisher Concentrate with Bovatec and Oxytetracycline	$ 62.83
60 Lbs.	79600	Tend-R-Leen Free Choice Mineral with Sodium Diacetate	$ 20.78
		TOTAL PENNFIELD COST	$ 83.61
		66.8 Bushel Shelled Corn @ $3.31 Per Bushel	$211.10
		350 Lb. Calf @ $1.00 Per Lb.	$350.00
		TOTAL COSTS	$644.71
		SALE OF 1225 LBS. STEERS @ 67¢ AUGUST '94 MARKET	$820.25

ESTIMATED NET PROFIT PER STEER $176.04
or
$5.97 PER BUSHEL SHELLED CORN FED

717-295-8786 Ask For Ray Boll

CUSTOMER SERVICE DEPARTMENT OPEN 24 HOURS A DAY
PA 1-800-732-0467 • MD, DE & NJ 1-800-233-0202
pennfield feeds

#504 Go-Calf Starter Flakes

Price is for the week of Dec. 20 and Includes 2½ % Cash Discount

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HAY, STRAW & GRAIN SALE
Every Thursday at 1 p.m.
Auction will continue all year long
Vintage Sales Stables, Inc.
(Rt. 30, 10 miles east of Lancaster in Paradise, PA)

For Info.
717-442-4181 business
215-458-8518 home

L. Robert Frame, president
Glenn S. Frame Mgr.

NOTICE TO MY TOBACCO FARMER FRIENDS

If you feel the price is right and you are ready to market your tobacco, or some of it, we will be buying at my warehouse across the street from the auction.
Receiving days are Monday, Wednesday & Friday from 8 to 10 a.m. and Tuesday & Thursday form 8 a.m. to 3 p.m.

Buyer: Donald Rohrer
Eves. 717-687-6802
Buyer: Bill Macon
Eves. 215-593-5950

SOUTHBOAT LEAF TOBACCO
661 Vintage Rd. Christiana, PA 17509
24 Meadow Ln, PO Box 192 Paradise, PA 17562
Answering Service - 215-593-6729

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

LIVESTOCK IS OUR ONLY BUSINESS

MONDAY

SLAUGHTER HOGS
EARLY BIRD HOG SALE
7:30 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc. See them weighed, sold and pickup your check.

10:00 A.M.
HORSES
MULES

1:30 P.M.
BEEF SALE
SHEEP
GOATS
CALVES

THURSDAY

Beef Auction 10:00 A.M.
BULLS, STEERS, BEEF COWS

1:00 P.M.
STOCKERS & FEEDERS

11:30 A.M.
SHEEP
GOATS
CALVES

WEDNESDAY

HEIFER SALE 11:00 A.M.
COW SALE 12:00 NOON
HEIFERS
BULLS
DAIRY COWS

We have the usual run of 50 to 100 Heifers, all ages. Loads of fresh cows and springers from our regular shippers. Also some local fresh cows and springers.

1:30 P.M.
FEEDER PIG SALE

Pigs are accepted after 6:30 A.M. State graded from 8 to 12. Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection.

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster Off Route 23, New Holland, Penna.

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Norman & David Kolb - 717-397-5538
Field Representatives
Luke Eberly - 215-267-6608 738-1865
Homer Eberly - 215-267-3047
Ron Ranck - 717-656-9849

Sale Barn Office Manager
Roger Floyd - 717-354-4341
FAX #717-355-0706

Order Buyer
Paul Good - 215-445-6662

New Wilmington Livestock

New Wilmington, Pa.
Monday, December 13, 1993
Report Supplied by PDA

CATTLE 167.. PDA .. Supply included 39 feeder cattle ..Compared with last Monday's market: sl. cows steady. STEERS: one Choice 1130 lbs. 64.75, few Select 58.50-63.00, few Standard 49.00-55.00. HOLSTEINS: one Select 58.00, few Standard 50.00-52.00. HEIFERS: few Select 60.00-62.75, few Standard 50.00-55.00. COWS: few Breaking Utility and Commercial 43.75-47.00, low yielding 40.00-43.50, Cutter and Boning Utility 42.75-47.00, Canner and Low Cutter 37.25-42.75. Shells down to 29.00. BULLS: Yield grade No. 2 1100/2425 lbs. 45.00-53.50. FEEDER CATTLE: Steers: few Large Frame No. 1 500/580 lbs 65.50-69.50, few Large Frame No. 2 450/900 lbs. 44.50-49.00, couple Large Frame No. 2 275 lbs. 55.00 & 63.00. Heifers: Medium Frame No. 1 400/600 lbs. 54.00-60.00. Bulls: few Medium Frame No 1 500/625 lbs 54.50-63.00.

CALVES 213..VEALERS: one Choice 220 lbs. 80.00, Standard and Good 70/95 lbs. 39.00-60.00, Utility 50/75 lbs. 15.00-20.00. FARM CALVES: No. 1 Holstein bulls 120/125 lbs. 127.00-131.00, 90/115 lbs. 160.00-170.00, 80/85 lbs. 91.00-122.50, No. 2 100/115 lbs. 140.00-144.00, 80/95 lbs. 72.50-90.00; few No 1 Holstein heifers 90/115 lbs. 190.00-215.00, few No. 2 75/120 lbs. 100.00-170.00. Few Beef cross 85/100 lbs. bulls and heifers 130.00-175.00.

HOGS 273...Barrows and gilts uneven, .25 higher to .25 lower. BARROWS AND GILTS: US 1-2 220/255 lbs. 41.25-42.00, US No. 1-3 220/260 lbs. 39.00-41.00, few US No. 1-3 185/200 lbs. 45.00. SOWS: US 1-3 300/550 lbs. 30.00-35.50, couple to 38.00, couple US No. 2-3 545 & 610 lbs. 28.00-29.25, few Medium 260/385 lbs. 29.00-32.00. BOARS: few 335/675 lbs. 28.00-29.25.

FEEDER PIGS 49..US 1-3 25/30 lbs. 15.00-16.00, 40/85 lbs. 25.00-36.00, couple to 47.50, few US No. 2-3 20/25 lbs. 13.00-15.00.--- per head.

SHEEP 179...Wooled Slaughter Lambs: High Choice and Prime 55/90 lbs. 76.00-79.00, Choice 90/125 lbs. 50.00-61.00, 60/90 lbs. 62.00-75.00. Slaughter Sheep: 18.00-32.50, Yearlings 40.00-41.00.

GOATS 21...Large 45.00-71.00, few Medium 36.00-44.00, Small 22.50-36.00.---all per head.

Mercer Livestock Auction

Mercer, Pa.
Tuesday, December 14, 1993
Report Supplied by PDA

CATTLE 262.. PDA ..Compared to last Tuesday's market: sl. steers and heifers STEERS: few High Choice and Prime 1240/1440 lbs. 70.00-71.75, Choice 1000/1470 lbs. 64.75-70.60, Select 62.00-65.85, Standard 54.50-63.00. HOLSTEINS: couple Select 57.10 & 58.00. HEIFERS: few High Choice and Prime 1050/1230 lbs. 66.25-68.10, Choice 915/1365 lbs. 64.60-69.25, few Select 62.50-65.50, Standard 49.75-59.50. COWS: few Breaking Utility and Commercial 45.00-46.60, Cutter and Bon. Utility 43.00-47.75, one 49.00, Canner and Low Cutter 40.00-43.00. Shells down to 34.00. BULLS: few Yield Grade No. 2 1065/1760 lbs. 50.00-55.75, one 44.25. FEEDER CATTLE: Steers: few Large Frame No. 1 375/500 lbs. 75.00-76.00, Large Frame No. 2 260/560 lbs. 58.50-71.00; Heifers: Large Frame No. 1 280/620 lbs. 60.50-64.50, one 67.00, Medium Frame No. 1 315/500 lbs. 59.00-67.00; Bulls: few Large Frame No. 1 300/520 lbs. 70.00-77.00, few Medium Frame No. 1 800/1070 lbs. 49.00-55.25, few Medium Frame No. 1 265/400 lbs. 59.00-66.00, few 12 Holstein heifers 215/725 lbs. 76.50-93.00.

CALVES 122..VEALERS: Standard and Good 70/100 lbs. 40.00-60.00, Utility 55/70 lbs. 20.00-40.00. RETURNED TO FARM: No. 1 Holstein bulls 120/125 lbs. 150.00-160.00, 90/115 lbs. 160.00-177.50, 80/85 lbs. 100.00-105.00, No. 2 90/130 lbs. 110.00-155.00; few No. 1 Holstein heifers 90/105 lbs. 170.00-210.00, few No. 2 80/105 lbs. 80.00-150.00. Beef cross 80/105 lbs. bulls and heifers 80.00-170.00.

HOGS 176..Barrows and gilts .25 to .50 higher. BARROWS AND GILTS: US No. 1-2 230/260 lbs. 41.00-41.75, US No. 1-3 220/270 lbs. 38.75-40.75, few US No. 2-3 230/260 lbs. 35.00-39.00. SOWS: few US No. 1-3 450/565 lbs. 30.00-33.00, few US No. 2-3 600/735 lbs. 27.00-30.00, few Medium 335/470 lbs. 26.00-29.00. BOARS: couple 565 & 585 lbs. 20.00-22.00.

FEEDER PIGS 5...No market test.

SHEEP 0...No market test.

GOATS 1...one Large at 60.00.

Oklahoma City Feeder Cattle

Oklahoma City, Okla.
Wednesday, December 15, 1993

CORRECTION ON HOLSTEIN STEERS **: OKLAHOMA NATIONAL STOCKYARDS WEEKLY CATTLE SUMMARY: Compared to last week: Feeder steers steady to $1.00 lower. Feeder heifers steady to $1.00 higher. Trade moderately active with moderate demand for feedlot bound cattle. Steer and heifer calves steady to $2.00 higher. Bulk supply short yearlings and yearling cattle with soft calves well into the minority. Demand very good for thin fleshed calves that were more numerous in supply than past several months. Demand moderate for soft calves. Wet weather helped create attractive weigh-ups, gaunt to average. Flesh condition of feeder cattle off wheat average to slightly fleshy. Calves in wide range of flesh condition and moderately thin thru moderately fleshy. Quality of calf and yearling supply plain to average, end attractive. Slaughter cows $1.00-$2.00 higher. Slaughter bulls steady to $1.00 lower. 693 Cows and Bulls sold. Receipts this week 7,575; last week 10,787; last year 5,525. Supply consisted of 64 percent yearlings and few calves over 600 lbs.; 27 percent calves under 600 lbs.; 9 percent cows and bulls. Prices follow with weighted average weight and price in parenthesis.

Feeder Steers: Medium and Large Frame 1: 300-350 lbs. (337 lbs.) $112.00-$119.00 ($113.56); 400-450 lbs. (424 lbs.) $101.00-$110.00 ($106.86); 450-500 lbs. (480 lbs.) $96.50-$105.75, load fancy 495 lbs. $108.25 ($102.17); 500-550 lbs. (525 lbs.) $92.00-$98.00 ($94.89); 550-600 lbs. (563 lbs.) $89.00-$94.00 ($91.63); 600-700 lbs. (650 lbs.) $85.25-$90.50 yearlings ($87.75) calves ($85.85); 700-800 lbs. (750 lbs.) $84.00-$89.00 ($86.37); 800-850 lbs. (812 lbs.) $81.75-$86.25 ($83.99); 850-900 lbs. (881 lbs.) $78.75-$82.60 ($80.55); 900-950 lbs. (904 lbs.) $79.00-$81.00 (79.72). Holstein Steers: Large Frame 2: 453 lbs. $80.75; 512 lbs. $75.50; 629 lbs. $67.00; 700-800 lbs. (750 lbs.) $62.00-$65.00 ($63.33); 800-900 lbs. (850 lbs.) ** $60.10-62.00 ** ($60.51); 999 lbs. $5.00; 1111 lbs. $51.00.

Feeder Heifers: Medium and Large Frame 1: 300-350 lbs. (327 lbs.) $97.00-$105.00 ($99.63); 350-400 lbs. (378 lbs.) $93.50-$97.00 ($94.94); 400-500 lbs. (450 lbs.) thin $87.50-$96.00, average flesh $84.00-$90.75 ($91.40); 500-600 lbs. (550 lbs.) $82.75-$88.50 ($86.85); 600-700 lbs. (650 lbs.) $79.00-$82.50 ($81.20); 700-800 lbs. (750 lbs.) $78.00-$81.50 ($79.58); 800-850 lbs. (817 lbs.) $75.25-$76.00 ($75.57).

Slaughter Cows: Cutter, Boning and Breaking Utility Y.G. 1-4 average dressing $43.00-$46.25; high dressing $46.75-$49.50, few young or very high dressing $50.00-$51.75; low dressing $39.25-$42.50. Canner low Cutter $34.50-$37.50.

Slaughter Bulls: Y.G. 1 1500-1925 lbs. few average dressing $55.00-$57.00; low dressing $50.25-$54.50.

Replacement Cows: Pre-tested for Bangs, pregnancy, and age Medium and Large Frame: High quality Angus, Brangus and Beefmaster: Heifers 725-1175 lbs. 4-7 months bred $725.00-$825.00 per head; 3-5 year old 950-1050 lbs. 5-6 months bred $850.00-$925.00 per head, lot 4 year old 850-875 lbs. 5-6 months bred $1000.00 per head.

Average quality: Heifers 850-1150 lbs. 3-6 months bred $600.00-$765.00/head 4-7 year old 950-1200 lbs. 3-7 months bred $650.00-$735.00/head 10 year old 900-1175 lbs. 4-6 months bred $430.00-$550.00/head.

Pairs: Medium and Large Frame few 5-8 year old 950-1175 lb. cows with 100-225 lb. calves $700.00-$800.00 per pair; pkg 10 year old 925 lb. cows with 175-250 lb. calves $635.00.

THIS REPORT COMPILED & PREPARED BY THE OKLAHOMA CITY LIVESTOCK & GRAIN MARKET NEWS BRANCH OF THE USDA'S AGRICULTURE MARKETING SERVICE. ROBERT MILES - TINA DOEBBLER TELEPHONE (405) 232-5425.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, December 13, 1993
Report Supplied By Auction

315 HEAD. MARKET STEADY.
WORK HORSES 840.00-1010.00.
DRIVING HORSES 585.00-1225.00, 1 AT 1750.00.
BETTER HORSES 1010.00-1275.00.
RIDING HORSES 490.00-910.00.
REGISTERED RIDING 900.00-1410.00.
KILLERS FEW 975.00-990.00; LIGHTWEIGHT 485.00-710.00; HEAVYWEIGHT 770.00-890.00.
PONIES: 85.00-245.00.
LARGE PONIES 380.00-460.00.
COLTS 185.00-430.00.

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9442 Exceptional field emergence; gets off to a good start. Excellent yield potential and strong standability. Moderately branching plant canopy. Excellent resistance to shattering. Good Phytophthora field tolerance. Mid-Group IV.

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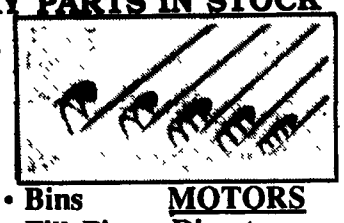

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The Old Farmer's Almanac This Week With

DECEMBER 20-26, 1993

WINTER SOLSTICE, DEC. 21.

HALCYON DAYS

The legend of the halcyon days begins in ancient times with Halcyon, the daughter of Aeolus and wife of Ceyx. While en route to consult the oracle at Claros, Ceyx was drowned. Upon finding her beloved's body washed ashore, Halcyon threw herself into the sea, whereupon she and Ceyx were transformed into kingfishers. They were given the power to still the stormy winter seas for seven days before and after the solstice while they built their nest on the water and hatched their young. So today we have the halcyon days, those days of lovely, tranquil weather in honor of the birds who calm the seas and the grieving wife who gave them her name.

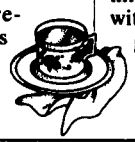
There came the halcyon, whom the sea obeys, / When she her nest upon the water lays. — William Shenstone

TIP OF THE WEEK

☞ **Spread an old sheet under the ironing board before ironing large tablecloths to prevent them picking up dirt.**

EARWISE

Dishwashers use an average of 5.8 fewer gallons of water per load than hand washing the same amount of dishes. If your washer has multiple water distribution points, high velocity wash action, and self-cleaning filter, you don't even need to prerinse. For older dishwashers, try scraping the plates with a rubber spatula before loading rather than rinsing. Of course, burned-on food will still require presoaking . . . perhaps while you linger over coffee and pie?



BROCCOLI-CHEDDAR CASSEROLE

2 pounds broccoli, chopped
3 eggs, beaten
3 cups cottage cheese
¼ cup grated Cheddar cheese
½ cup minced scallions
2 tablespoons butter
½ cup wheat germ
¼ cup grated Parmesan cheese

Steam broccoli until tender; place in 9x13-inch baking dish. Combine eggs, cheeses, and scallions and pour over broccoli. Melt butter, stir in wheat germ and cook for 1 or 2 minutes. Sprinkle broccoli with Parmesan then wheat germ and bake at 350° for 25 minutes.

Makes 8 servings.

The Old Farmer's Weather Forecast

NORTHEAST: Rain and snow; clearing, turning colder; then snow, rain south.

SOUTHEAST: Rainy and cold; sunny and cool coast; cold, some flurries, frost northern Florida.

MIDWEST: Clear and cold, some flurries; then turning milder; snow and freezing rain north.

NORTHWEST: Heavy rain coast, snow mountains, cold; then sunny and warming with some rain and freezing rain

SOUTHWEST: Clear; scattered showers in the mountains; seasonable.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, December 13, 1993
Report Supplied by Auction

CATTLE 274. STEERS, SELECT 62.25-66.00; STANDARD 56.50-61.50; UTILITIES 55.00 AND DOWN.

HEIFERS: STANDARD 54.50-60.00; UTILITIES 54.00 AND DOWN.

COWS: UTILITY AND COMMERCIAL 43.50-47.50, A FEW AT 49.00; CUTTERS, BONERS AND UTILITIES 40.50-43.00; CANNERS AND LOW CUTTERS 37.00-40.00; SHELLS 36.00 AND DOWN.

BULLS: #1 56.00-64.00; #2 44.00-55.50.

FEEDER STEERS: 200-300 LBS. 68.00-91.00; 300-500 LBS. 60.00-77.00; 500-800 LBS. 51.00-75.00.

HEIFERS: 200-300 LBS. 69.00-84.00; 300-500 LBS. 51.00-74.00; 500-800 LBS. 49.50-67.00.

BULLS: 200-300 LBS. 60.00-91.00; 300-500 LBS. 52.00-79.00; 500-800 LBS. 50.00-70.00.

FEEDER CALVES: 191 HEAD. VEALERS CHOICE 91.00-100.00; GOOD 79.00-90.00; STANDARD AND GOOD 62.50-78.00; UTILITIES 60.00 AND DOWN.

FARM CALVES, HOLSTEIN BULLS #1 135.00-172.50; #2 105.00-130.00; BEEF BULLS 90.00-185.00; HOLSTEIN HEIFERS 90.00-170.00; BEEF HEIFERS 85.00-185.00.

HOGS: 110 HEAD. #1&2 220-260 LBS. 37.50-38.70; #1&3 300 LBS. 32.75-34.00.

SOWS: UNDER 500 LBS. 25.25-27.50; OVER 500 LBS. 31.00-32.00.

BOARS: 26.00-28.00.

FEEDER PIGS: #1&3 20-40 LBS. 14.00-22.00 HEAD; 50-60 LBS. 27.00-30.00; #2&3 150 LBS. 26.32; UTILITIES 10.00 AND DOWN, ALL BY THE HEAD.

SHEEP AND LAMBS: 251 HEAD. HIGH CHOICE AND PRIME 25-50 LBS. 90.00-109.00; 50-75 LBS. 85.00-96.00; CHOICE 50-75 LBS. 80.00-86.00; 75-100 LBS. 70.00-79.00; 125 LBS. 56.00; FEEDER LAMBS GOOD AND CHOICE 69.00-80.50; UTILITIES 66.00 AND DOWN; EWES 25.00-34.00.

GOATS: 53 HEAD. LARGE 39.00-59.80; MEDIUM 30.00-33.00; SMALL 20.00-25.00.

2 HORSES, TOTAL PRICE PER HEAD AT 683.00-777.00; PONY AT 25.00 HEAD.

Leesport Livestock Auctioh

Leesport, Pa.
Wednesday, December 15, 1993
Report Supplied by PDA

CATTLE 243.. PDA .. Supply included 74 slaughter steers and heifers, 41 feeder cattle ..Compared with last Wednesday's market: sl. steers weak to .50 lower; sl. cows 1.00 to 3.00 higher. STEERS: Choice 1000/1400 lbs. 67.00-69.00, few 73.00, Select 62.50-67.00. HOLSTEINS: Few Choice 1330/1600 lbs. 62.00-63.50, few Select 60.00-62.75, few Standard 54.00-58.00. HEIFERS: Few Choice 63.50-67.50, Select 60.00-64.50. COWS: Breaking Utility and Commercial 47.00-50.75, few 53.00, Cutter and Boning Utility 46.00-50.25, few down 43.50, Canner & low Cutter 42.00-45.00. Shells down to 36.00. BULLOCKS: One Choice 76.75, few Select 61.00-65.25. BULLS: Few Yield Grade No. 1 1400/2010 lbs. 55.75-60.50, one 65.50, two No. 2 1270/2000 lbs. 52.00. FEEDER CATTLE: Steers: Few Medium and Large Frame No. 1 400/420 lbs. 70.00-82.00. Heifers: Lot Medium Frame No. 1, 540 lbs. 69.50, few Large Frame No. 2, 600/785 lbs. 57.00-64.50. Bulls: Few Medium Frame No. 1, 425/520 lbs. 76.00-77.00.

CALVES 188..VEALERS: One Choice 110.00, one Good 85.00, few Standard and Good 70/105 lbs. 50.00-62.50, few Utility 55/75 lbs. 35.00-45.00. RETURNED TO FARM: No. 1 Holstein Bulls 90/125 lbs. 140.00-175.00, No. 2 80/120 lbs. 100.00-150.00, few down 67.50; No. 1 Holstein heifers 90/115 lbs. 170.00-215.00, few No. 2, 80/90 lbs. 75.00-120.00. Beef cross 85/115 lbs. bulls and heifers 105.00-155.00.

HOGS 231..Barrows and gilts steady to weak, sows steady to strong. BARROWS AND GILTS: Two lots US No. 1-2 250/260 lbs. 39.60 & 40.00, 1-3 220/270 lbs. 38.60-39.60, 2-3 240/280 lbs. 37.75-38.75, two lots 2-4 315/325 lbs. 30.50 & 34.00, few 1-3 160/210 lbs. 34.50-40.00. SOWS: US No. 1-3 300/475 lbs. 29.25-31.75, one 34.00, 485/730 lbs. 32.50-33.25. BOARS: few 29.25-30.25.

FEEDER PIGS 241..All pigs sold for slaughter to Holiday market. US No. 1-3 20/30 lbs. 120.00-160.00, 30/40 lbs. 90.00-110.00, 40/60 lbs. 75.00-90.00.--- per cwt; Lot 1-3 20 lbs. 39.00, lot Utility 15 lbs. 17.00 per head.

SHEEP 56..Few Choice 20/30 lbs. slaughter lambs 150.00-200.00, few 35/55 lbs. 100.00-125.00, few 60/110 lbs. 61.00-75.00; few Good and Low Choice 50/60 lbs. 62.50-87.50; few Utility and Good 40/95 lbs. 47.50-54.00. Slaughter sheep: Few 23.00-26.00.

GOATS 12...Few Large 52.50-82.50, few Large Kids 40.00-50.00. --- all per head.

New Holland Dairy

New Holland Sales Stables
Wednesday, December 15, 1993
Report supplied by auction

DAIRY COWS 149; HEIFERS 227 AND 10 BULLS. MARKET STEADY.

LOCAL FRESH COWS 535.00-1260.00.

FRESH HEIFERS 815.00-1410.00.

LOCAL SPRINGERS 885.00-1215.00.

UPSTATE LOADS FRESH 1150.00-1500.00.

BETTER FRESH COWS 1350.00-1475.00.

HERD OF 44 HEAD ALL STAGE COWS 650.00-1325.00.

JERSEY COWS FRESH 610.00-825.00, 2 JERSEYS MID LACT. 250.00-400.00.

SPRINGING HEIFERS LARGE 1150.00-1275.00, SMALL 825.00-1050.00.

SHORTBRED HEIFERS 550.00-950.00.

OPEN BREEDING AGE HEIFERS 600.00-750.00, SMALL OPEN HEIFERS 285.00-525.00.

REGISTERED HEIFERS 1015.00-1310.00

BULLS: 310.00-1035.00.

HERD OF 41 HEAD ALL STAGE COWS 610.00-1250.00.

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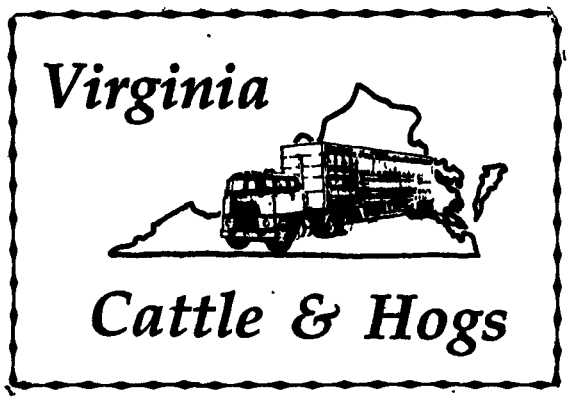

Virginia Weekly

Richmond, Va.
Wednesday, December 15, 1993

WEEKLY REVIEW IN VIRGINIA REVIEW OF VIRGINIA DIRECT HOGS FOR THE PERIOD DECEMBER 8-14, 1993. RECEIPTS FOR COUNTRY BUYING STATIONS IN VIRGINIA FOR THE PERIOD TOTALED 1774 HEAD. RECEIPTS FOR DELIVERY TO THE PLANT (WITHIN A 30 MILE RADIUS) TOTALED 2393 HEAD. THE VIRGINIA DIRECT HOG MARKET FOR TUESDAY DECEMBER 14, 1993 CLOSED $1.00 HIGHER COMPARED TO LAST TUESDAY'S TRADING.

BARROWS AND GILTS: VIRGINIA COUNTRY POINTS U.S. 1-3 220-250 LBS 37.50-39.
00 LOCAL PLANT DELIVERED (30 MILE RADIUS) US 1-2 220-250 LBS. 38.50-39.50 FEW 40.00 US 2-3 220-250 LBS. 37.50-38.50.

SLAUGHTER STEERS AND HEIFERS 0%; SLAUGHTER COWS 20% SLAUGHTER BULLS 2%, SLAUGHTER CALVES AND VEALERS 0%; FEEDER CATTLE UNDER 600 LBS 55%, OVER 600 LBS 23%.

PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS: SLAUGHTER CATTLE: TOTAL HEAD COUNT 0 HEAD STEERS: SELECT 2-3 1000-1200 LBS ---- SELECT 2-3 1200 LBS & OVER ---- HEIFERS: STANDARD 1-2 850-1100 LBS ---- SELECT 2-3 850-1100 LBS ---- SELECT 2-3 1100-1500 LBS.

SLAUGHTER COWS TOTAL HEAD COUNT 1075 HEAD UTILITY & COMMERCIAL COWS 37.00-48.50.

SLAUGHTER BULLS: HEAD COUNT 109 HEAD BULLS - 1-2 900-1300 LBS 49.00-57.00 1-2 1300-1600 LBS 48.00-60.00 1-2 1600 LBS & OVER 49.25-59.00.

SLAUGHTER CALVES & VEALERS TOTAL HEAD COUNT 5 HEAD CALVES - GOOD AND CHOICE 250-500 LBS 62.00-64.50 VEALERS - GOOD AND CHOICE 200-350 LBS.

SLAUGHTER LAMBS TOTAL HEAD COUNT 574 (OLD CROP) WOOLED CHOICE & PRIME 3-4 135 LB. 63.00 CHOICE & FEW PRIME 1-2 FEW 3 92-125 LB. 64.50-70.25 GOOD & FEW CHOICE 1-2 102 LB. 62.00-70.00 FEW 81.50.

SLAUGHTER HOGS TOTAL HEAD COUNT 26 US 1-3 200-250 LBS 37.25 SOWS US 1-3 300-500 LBS 32.00-33.50 500 LBS & OVER 34.00-39.00.

FEEDER CATTLE TOTAL HEAD COUNT FOR ALL WEIGHTS 4275 HEAD STEERS: MEDIUM 1 300-400 89.00-105.00 400-500 87.50-100.00 FEW 76.00 500-600 80.00-99.00 FEW 78.00 600-700 73.00-91.50 700-800 72.00-81.00 800-900 70.00-76.25 900-1100 73.75-75.75.

HEIFERS: MEDIUM 1 200-300 78.50-88.00 300-400 70.00-85.00 400-500 69.00-83.00 500-600 67.00-80.50 600-700 65.00-74.00 700-800 64.00-79.00 800-900 58.50-67.25.

SPECIAL SLAUGHTER CATTLE SALE HELD AT FREDERICKSBURG, VA ON 09-DEC-93. 53 HEAD SOLD STATE GRADED.

STEERS CHOICE 2-3, 1000-1150 LB. 63.00 - 64.00 CHOICE 2-3, 1150-1300 LB. 65.00 - 66.25 SELECT 2-3, 1000-1200 LB. 58.50 - 63.50 SELECT 2-3, 1200 LBS. & OVER 63.50 - 64.50.

HOLSTEIN STEERS SELECT 1-2, 1100-1500 LB. 52.25.

HEIFERS CHOICE 2-3, 950-1100 LB. 63.00 - 65.50 CHOICE 2-3, 1100-1300 LB. 63.00 - 64.75.

SPECIAL SLAUGHTER CATTLE SALE HELD AT MARSHALL, VIRGINIA ON DECEMBER 7, 1993 83 HEAD SOLD STATE GRADED.

STEERS: CHOICE 2-3 1150-1300 LBS 65.25-68.20 CHOICE 2-3 1300-1450 LBS 67.00-68.00 SELECT 2-3 1000-1200 LBS 61.50-63.00 SELECT 2-3 1245-1475 LBS 60.00-62.50.

HEIFERS; CHOICE 2-3 900-1050 LBS 58.00 CHOICE 2-3 1050-1300 LBS 60.00-65.75 CHOICE 2-3 1315-1505 LBS 60.25-64.00.

North Virginia

Southside (Blackstone), Va.
Wednesday, December 15, 1993

PRICES BASED ON IN WEIGHTS.

SLAUGHTER CATTLE 31 HEAD.

SLAUGHTER COWS 26 HEAD COWS BREAKING UTILITY & COMMERCIAL 2-4 40.00 - 44.00 CUTTER & BONING UTILITY 1-3 43.00 - 46.00 1 AT 47.00 CANNER AND LOW CUTTER 1-2 35.00 - 37.50.

SLAUGHTER BULLS 5 HEAD BULLS Y.G. 1-2, 900-1300 LB. 53.00 - 53.50 Y.G. 1-2, 1600 LBS. & OVER 56.50.

LAMBS TOTAL RECEIPTS 20 HEAD SLAUGHTER LAMBS 20 HEAD WOOLED CHOICE FEW PRIME 1-2 FEW 3 95-125 LB. 59.50 - 61.50.

FEEDER CATTLE 81 HEAD STEERS SMALL 1 MED & LARGE 2 400-500 - 76.50 - 80.50 500-600 87.00 - 90.00 77.00 - 79.00 600-700 - 76.50 - 77.00 700-800 - 64.00 - 70.00 1000-1100 53.50 - HOLSTEIN STEER MED & LARGE 2 500-700 60.00.

HEIFERS SMALL 1 MED & LARGE 2 200-300 65.00 - 300-400 - 65.00 - 79.00 400-500 65.00 - 70.00 74.50 - 75.00 500-600 63.00 - 64.50 64.00 - 65.50 600-700 54.50 - 56.00 - 700-800 52.00 - 53.50 - BULLS MED & LARGE 1 SMALL 1 MED & LARGE 2 300-400 87.50 - - 400-500 84.50 69.50 - 84.00 78.50 - 84.00 500-600 - 65.00 - 65.50 67.00 - 74.00 600-700 - 50.00 - 55.00 - BABY CALVES RETURNED TO FARMS 11 HEAD NEWBORN TO 4 WKS $25.00-120.00 MOSTLY $32.00-75.00 PER HEAD. OVER 100 LBS $122.00-127.50 PER CWT.

ORANGE, VIRGINIA ON DECEMBER 15, 1993 PRICES BASED ON IN WEIGHTS.

SLAUGHTER HOGS 24 HEAD BARROWS AND GILTS US 1-3 200-250 LBS 36.50 US 2-4 250-300 LBS 33.50 BOARS 26.00.

SLAUGHTER CATTLE 82 HEAD.

SLAUGHTER COWS 73 HEAD CUTTER & BNG.UT. 1-3 36.50-45.00 HIGH YIELDING 42.50-49.00 BRKG. UT.& COMMERCIAL 2-4 38.00-46.00 CANNER & LOW CUTTER 1-2 37.00-43.00.

SLAUGHTER BULLS 9 HEAD 1-2 900-1300 LBS 55.00 1-2 1600 LBS & OVER 51.25-55.75.

TOTAL LAMBS 147 HEAD SLAUGHTER LAMBS 22 HEAD WOOLED CHOICE & FEW PRIME 1-2 FEW 3 95-125 LBS 62.00-71.00 FEEDER LAMBS 8 HEAD CHOICE AND FANCY 70-85 LBS 71.00-76.00 EWES AND RAMS 117 HEAD SLAUGHTER EWES ALL GRADES 26.50-28.50 SLAUGHTER RAMS ALL GRADES 25.00-25.50.

FEEDER CATTLE 238 HEAD STEERS; 92 HEAD MEDIUM 1 LARGE 1 SMALL 1 MED&LARGE 2 300-400 83.50-87.00 --- 80.00 80.00-85.00 400-500 80.00-85.00 --- 76.00 --- 500-600 81.00-84.00 --- 71.00-79.50 --- 600-700 ---- --- 73.00 --- 700-800 --- 75.50.

HEIFERS; 87 HEAD MEDIUM 1 SMALL 1 300-400 69.50-71.00 ---- 400-500 69.00-74.00 61.00-63.00 500-600 69.00-70.25 63.50-65.25.

BULLS; 59 HEAD MEDIUM 1 LARGE 1 SMALL1 MED&LARGE 2 300-400 88.00-101.00 --- 72.50 85.00 400-500 ---- 75.50 ---- --- 500-600 69.00-75.00 ---- ---- 68.00-70.00 600-700 65.50 ---- --- --- COWS RETURNED TO FARMS 39 HEAD - M&L-1, 4-10 YRS OLD 900-1100 LBS $460.00-730.00 PER HEAD. COWS WITH CALVES AT SIDE 7 PAIR - M&L-1, 4-10 YRS OLD 900-1100 LBS WITH CALVES NEWBORN TO 200 LBS $450.00-560.00 PER PAIR. BABY CALVES RETURNED TO FARMS 22 HEAD NEWBORN TO 4 WKS OLD $40.00-105.00 PER HEAD. OVER 100 LBS $100.00-142.50 PER CWT.

Marshall, Virginia Horse Sale

Report Supplied by Auction
December 11, 1993

140 HEAD.

RIDING HORSES, SERVICEABLE AGE: AVERAGE TO GOOD QUALITY 925-1175 LBS. 510.00-835.00; 800-900 LBS. 430.00-575.00; BETTER QUALITY 925-1175 LBS. 850.00-1100.00; 800-900 LBS. 660.00-705.00; EXCELLENT QUALITY 1150 LBS. 1 AT 1430.00.

RIDING PONIES: SMALL 225.00-310.00; LARGE 320.00-550.00.

LOOSE HORSES: AVERAGE TO GOOD FLESH 925-1175 LBS. 495.00-775.00; 800-900 LBS. 395.00-510.00; 1200-1250 LBS. 855.00-1040.00.

Many Happy Returns.

High yield, high quality and superior stand persistence.
W-L Alfalfa is a nicely wrapped package!

Forage Ahead with W-L!

Your local W-L distributor:

Beachley-Hardy Seed Company
454 Railroad Ave , P O Box 3147
Shiremanstown, PA 17011
(717) 737-4529 FAX (717) 737-7168
(800) 442-7391

Garden Spot Tobacco
We are now receiving tobacco daily at our warehouse -
Rt. 322 & Reidenbach Rd.
Highest prices paid for top quality tobacco. Call us before you deliver
700 Reidenbach Rd., New Holland, PA
(717) 354-6934
(717) 354-2340

Joy To The World

May the spirit of the season shine brightly upon you and your family. And may an abundance of peace and joy dwell in your heart forever.
Merry Christmas

GOOD'S
RECEIVING STATION
- Market Hogs
- Sows • Boars
- Cull Pigs

NOW RECEIVING:
Mon. 6:30-11 a.m.
Fri. 6:30-10 a.m.

HOLIDAY SCHEDULE
Dec. 24 - Closing 11 AM, Not Receiving Market Hogs For Hatfield

HATFIELD

Rt. 897 - 1 mile North of Fivepointville
(215) 445-5776 • FAX (215) 445-6099

Lancaster Farming

OPINION

Keep Integrity In The Wetland Issue

Private property rights are the backbone of farming and they must be protected. Although compensation for government seizure of property is guaranteed in the U.S. Constitution, recent confiscations of private property for environmental reasons has caused numerous financial hardships and headaches for farmers. The procedures for taking land for eminent domain should also apply to the retiring of wetlands into the public trust.

"Ownership and use of property are the cornerstones of the most economically successful nation in the world," said Dean Kleckner, president, American Farm Bureau. He was addressing the House Agriculture subcommittee. The cost of increased government regulations on private property is having a negative impact on all farmers and ranchers.

Legislative and regulatory threats can easily be written to take away water rights, change production techniques and devastate land values. Today's farmers need to be as alert to threats against private property rights as the threat posed by drought or insects.

In all these issues we need standard definitions that are consistently applied. Often farmers must deal with several government agencies that have conflicting regulations. It's very important, for example, that wetlands be classified according to real usefulness to the environment. Not all wetlands are created equally. When true wetlands are found and must be put under government control for the public good, then the public, the recipient of the land, must pay the private owner full value for the farmland at the time it was taken. This is the only way to maintain integrity in the wetland issue.

Farm Calendar

Saturday, December 18
Delmarva Meat Goat Conference, U. of Md. Eastern Shore, Princess Anne, Md., 9:30 a.m.-4 p.m.

Sunday, December 19

Monday, December 20

Tuesday, December 21
Breeding Priorities for the Commercial Dairyman, Franklin Co. Human Services Building, 10 a.m.-noon.
Swine meeting, Country Table Restaurant, Mount Joy, 9 a.m.-3:30 p.m.
Alternative Field Crops Seminar, Hegins Fire Company Hall, Hegins, 9:30 a.m.-3 p.m.

Wednesday, December 22
Wayne County pesticide certification exam, Courthouse, Honesdale, 8:30 a.m.-noon.

Thursday, December 23

Friday, December 24

Saturday, December 25
Merry Christmas!

Sunday, December 26

Monday, December 27

Tuesday, December 28

Wednesday, December 29

Thursday, December 30

Friday, December 31

Wednesday, January 5
Lancaster County Conservation District annual meeting, Stock Yard Inn, 6 p.m.
Bucks/Montgomery Dairy Day, Family Heritage Restaurant, Franconia, 9:30 a.m.-3 p.m.
Franklin County Dairy Day, Kauffman's Community Center, Chambersburg, 9:30 a.m.-2:40 p.m.
Milk Marketing Board Sunshine Meeting, Pa. Dept. of Ag, Harrisburg.

Thursday, January 6
Pa. State Farm Show, judging only.
Mercer County pesticide meeting, Elder Sales and Service, Stoneboro, 10 a.m.-3:30 p.m.
Financial Management Workshop, Schuylkill Campus, Schuylkill Haven, continues Jan. 13 and 27.

Friday, January 7
Pa. State Farm Show, judging only.

Saturday, January 8
Pa. State Farm Show, thru Jan. 13.
Pa. Rabbit Breeders Association annual meeting, Farm Show Complex, Harrisburg.

Sunday, January 9

Saturday, January 1
Happy New Year!

Sunday, January 2

Monday, January 3

Tuesday, January 4
Mercer County DHI annual meeting.

CLASSIFIED ADS PAY OFF!

NOW IS THE TIME

By John Schwartz
Lancaster County Agricultural Agent

To Vote On Referendum

On February 9, 1994, USDA's Agricultural Marketing Service will conduct a national referendum to determine whether soybean producers favor the continuation of a national Soybean Promotion, Research and Consumer Information Program.

The registration and voting will take place at your county Cooperative Extension office. County Agricultural Stabilization and Conservation Service (ASCS) offices will determine eligibility of challenged voters, count ballots and report referendum results.

All producers who produced soybeans between September 1, 1991 and December 1, 1993 are eligible to vote in the referendum. A simple majority vote will determine if the soybean promotion program will stay in effect.

In the referendum, producers will decide if they want to continue to pay the current assessment of half a percent of the net market price of soybeans they sell.

Mark your calendars now and plan to vote on Feb. 9.

To Prevent Poisoning of Children

Children under the age of five are the most frequent victims of accidental poisoning. Infants and toddlers are a very high risk group. Common household items such as medicines, make up, cleaners, and plants are responsible for most home poisoning.

Children who live on farms also come in contact with fertilizers, industrial cleaners (milk pipeline cleaners and washing compounds), and pesticides.

Parents should be ready to react if they find that a child has accidentally ingested a poisonous substance. Write down the phone number of the closest Poison Control Center and keep it next to your phone.

Never give emergency treatment without contacting the Poison Control Center first. Take the child and the container of the substance which the child swallowed, if possible, to the phone when making the call.

Remember, the best treatment is prevention. Do a safety survey. Place all medicines and chemicals out of reach of children and if possible under lock and key.

Teach children as soon as possible not to drink or eat anything other than what is given to them by adults.

To Understand Beef Pricing

Though a T-bone steak may cost $5 per pound at the supermarket, the farmer probably received only 75 cents per pound for the steer from which the steak came. Why does the seemingly large gap of $4.25 per pound exist?

Many costs and product weight losses occur in transforming the steer into packaged steaks and other cuts. An average steer weighing 1,150 pounds is sent to a meat packer where it is dressed out to a 724-pound carcass, now worth $1.19 per pound.

Removing bone and fat along with some moisture and meat loss leaves about 478.4 pounds of salable meat, worth about $1.62 per pound.

Price per pound increases so far reflect only the loss of inedible weight. Implicit labor costs include about 14 cents for slaughter and boxing, 4 cents for transportation, and 19 cents for warehousing and store delivery.

Other costs of 86 cents include packaging materials, advertising, refrigeration, firm overhead, cutting, and merchandising costs.

This gives us a cost of $2.85 per pound.

Only about 18.4 pounds of salable meat is T-bone steak. The other 460 pounds are mostly cuts that sell at lower prices.

Calculating a weighted average of the T-bone at $5 per pound, ground beef at $1.55, and the other cuts at their average prices leads to an average value of $2.85. (Source: USDA Economic Research Service).

Feather Prof's Footnote: "Reflect upon your present blessings, of which every man has plenty; not on your past misfortunes, of which all men have some." — Charles Dickens

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THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

SOME CAREER!
December 19, 1993

Background Scripture:
Luke 2:1-20
Devotional Reading:
Isaiah 9:1-7

Born in a stable—died on a cross! Some career!

An anonymous author once wrote:

Here is a man who was born in an obscure village, the child of a peasant woman. He grew up in another obscure village, He worked in a carpenter shop until he was thirty, and then for three years He was an itinerant preacher. He never wrote a book. He never held an office.

He never owned a home. He never set foot inside a big city. He never traveled two hundred miles from the place He was born. He had no credentials but Himself.

Obviously, there's either something wrong with his life—or with ours! By our standards today and even then, this man was a failure. That is one thing that has remained the same over the centuries: the way we determine success and failure, power and weakness, importance and obscurity. Still, the anonymous author writes:

I am far within the mark when I say that all the armies that ever marched, and all the navies that were ever built, and all the parliaments that ever sat, and all the kings that ever reigned, put together have not affected the life of man upon this earth as powerfully as that One Solitary Life.

WHO'S WRONG

Either that anonymous writer is wrong or the world is. Either the world's standards are in error or the gospel is. No matter how much we have housebroken the gospel, blurred the distinctions between Christ and culture, or tried to demonstrate that you can have your cake and eat it, too, the gospel and especially the Christmas story tell us quite plainly that God's ways and values are not those of the world. And, no matter how long they have endured, ours are not ultimate.

One of the things, then, that Christmas ought to say to us anew is that fundamentally the truth of God and the truth of the world are often diametrically opposed. These are not the elements of a success story—God coming into the world in the human flesh of a helpless infant, born of a peasant girl in an obscure village of an unimportant country, born into a family so obscure that there was no room for them in the inn, an event so unimportant that only a few misguided shepherds observed it.

It is interesting that the only witnesses to the first Christmas were shepherds, for respectable Jews tended to look down on them. Because of the demands of their work, they were not able to keep the various strictures of the ceremonial laws. Their flocks demanded their constant attention. They were simple people, unlearned, out of step with the rest of their society.

Do you think it was by chance that God chose these men to hear the heavenly throng announce Messiah's birth? Not I. Once again God is telling us that he sees things differently than we do. His son is given not to the powerful, but to the simple, unappreciated people. The shepherds may not have been "religious" according to orthodox standards, but they were receptive.

Someone has said that people are seldom open to learning what they think they already know. We think we know what Christmas means, so perhaps we no longer ponder its meaning. "But Mary kept all these things, pondering them in her heart." Let this Christmas be a time for us once again to meditate in our hearts on the meaning of the birth and career of Jesus of Nazareth.

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Everett R. Newswanger Managing Editor

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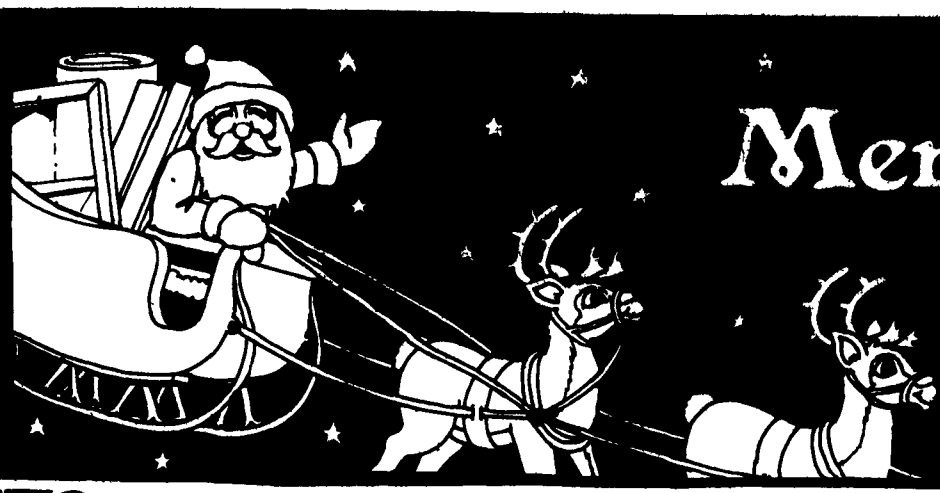
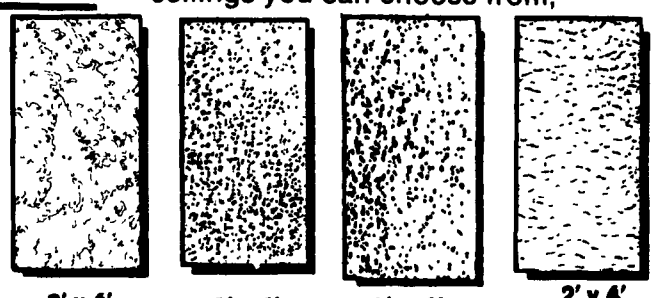


Merry Christmas From CARTER

Armstrong © CEILING PANELS

Here are just a few examples of the wide variety of ARMSTRONG quality ceilings you can choose from;



2' x 4' Impressions #1135
- Textured
- Washable

$2.69 per panel

2' x 4' RANDOM FISSURED #420
- Flexible
- Fire-retardant
- Acoustical

$3.19 per panel

2' x 4' Regatta
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#1330

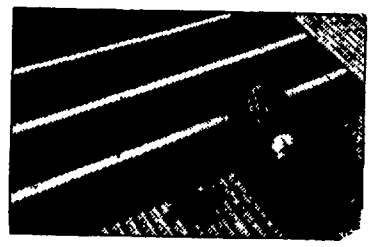
$1.99 per panel

2' x 4' Textured #942
- Fire-retardant
- Washable
- Acoustical

$2.39 per panel

NO RIP-OFF.

WITH ONDURA YOU DON'T HAVE TO TEAR OFF THE OLD ROOF TO PUT UP A NEW ONE.



ONDURA

- Goes directly over existing roof.
- Saves money—cuts time and labor costs in half.
- Reduces condensation & noise.
- Won't rust or corrode.
- Lifetime limited warranty.

$10.39

48"x79" sheet

26 Square Foot Sheet

BLACK WHITE BROWN RED GRAY GREEN TAN

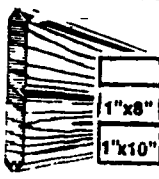
* IN STOCK COLORS At least 32 squares in stock

Chemfoam™ POLYSTYRENE FOAM INSULATION BOARD

1"x2'x8'.....	$1.79	2"x2'x8'.....	$3.49
1"x4'x8'.....	$3.49	2"x4'x8'.....	$6.99

4'x8' PLYWOOD GRADE STAMP

	3/8"	1/2"	5/8"	3/4"
GIS EXTERIOR YP	13.79	15.79	19.99	21.99
CD EXTERIOR	9.89	11.29	15.99	18.99
T&G UNDERLAY	—	—	19.19	21.59



BARN SIDING • T&G

	6'	8'	10'	12'	14'	16'
1"x8"	2.76	3.68	4.60	5.52	6.44	7.36
1"x10"	3.90	5.20	6.50	7.80	9.10	10.40

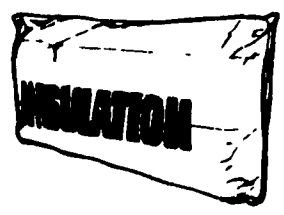
Can be used interior or exterior

CELLULOSE INSULATION

- Covers 25.60 sq. ft. at an R-19 value
- Loose fill • Class 1 fire retardant
- Will not itch • UL listed • 16 lb.

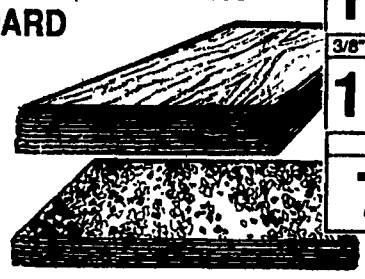
Higher R-values mean greater insulating power. Ask us for the fact sheet on R-values.

$3.19



DO-IT-YOURSELF WITH OUR RENTAL MACHINE

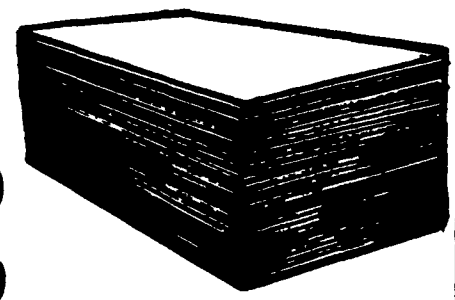
4' x 8' PLYWOOD & ORIENTAL STRAND BOARD



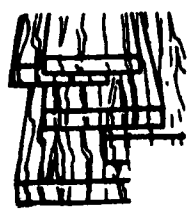
1/4" LAUAN	3/4" A-2 BIRCH	3/4" A-2 OAK
11.29	40.99	45.99
3/8" Y.P. SANDED	1/2" Y.P. SANDED	3/4" Y.P. SANDED
13.79	15.79	21.99
1/4" O.S.B.	7/16" O.S.B.	3/4" T & G O.S.B.
7.89	9.79	16.99

DRY WALL

- Ideal to wallpaper paint or panel on
- ½ "x4'x8'..... $2.99
- ½ "x4'x12'..... $6.39

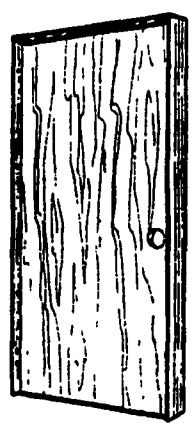


DIMENSION LUMBER



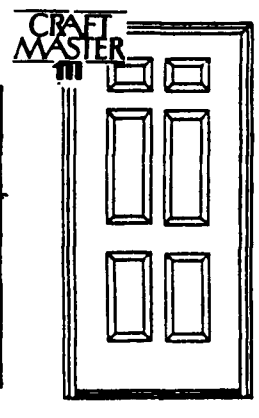
Kiln Dried Douglas Fir

	8'	10'	12'	14'	16'	18'	20'
2x8	6.83	8.53	10.96	12.13	13.65	17.28	19.20
2x10	8.33	10.25	14.50	18.67	20.93	23.85	26.00
2x12	12.72	15.80	19.56	22.68	25.92	30.78	33.40



1⅜" FLUSH INTERIOR PRE-HUNG DOORS

WIDTH	LAUAN	BIRCH	COLONIST
2'0" x 6'8"	$33.99	$49.99	$46.99
2'4" x 6'8"	$35.99	$52.99	$48.99
2'6" x 6'8"	$35.99	$52.99	$48.99
2'8" x 6'8"	$36.99	$53.99	$49.99
3'0" x 6'8"	$37.99	$54.99	$53.99



PRICES GOOD THROUGH JANUARY 1, 1994

LANCASTER, PA
2275 Old Phila. Pk.
Rt. 340 East
717-397-4829
Mon.-Fri. 7:30-6
Sat. 7:30-4
Closed Sun

ELIZABETHTOWN, PA
Rt. 230 East
717-367-1886
Mon.-Fri. 7:30-6
Sat. 7:30-4
Closed Sun.

CARLISLE, PA
1840 Harrisburg Pk.
US 11
717-245-0404
Mon.-Fri. 7:30-6
Sat. 7:30-4
Sun. 9-3

CHAMBERSBURG, PA
2155 Wayne Rd.
Rt. 316 East
717-263-0822
Mon.-Fri. 7:30-6
Sat. 7:30-4
Sun. 9-3

NORTHUMBERLAND, PA
RD 1, US 11 North
717-473-8311
Mon.-Fri. 7:30-6
Sat. 7:30-4
Sun. 9-3

HARRISBURG, PA
7365 Allentown Blvd.
717-545-4951
Mon.-Fri. 7:30-6
Sat. 7:30-4
Sun. 9-3

All Items Shown May Not Be In Stock At All Locations

CARTER 1993

Philadelphia Fruit Market

Philadelphia, Pa.
Wednesday, December 15, 1993

CITRUS FRUITS ---GRAPEFRUIT: MARKET ABOUT STEADY 4/5 buctns FL Indian River Red 27s 10.00 32s few 10.50 36s 9.00 few 10.00 fr qual 7.00 40s 8.00 few 9.50 fr qual 6.00 48s fr qual few 6.50 56s few 9.00 fr qual 5.00 few 7.00 Star Ruby 40s 9.00 White 40s 7.00 --- LEMONS: MARKET STEADY ctns AZ 115s 21.00 fr qual 16.00 140s 13.00-13.50 fr qual 12.00-13.00 165s 12.00-12.50 mostly 12.00 few 13.00 fr qual 11.00-11.50 CA 95s 35.00 115s 22.00 140s 15.00-16.00 fr qual 13.50 165s 12.00-13.00 fr qual 11.50 some 9.00 200s 12.00 fr qual 11.00 ---LIMES: MARKET STEADY 10 lb ctns MX Seedless Type 48s 5.50-6.00 few hias 7.50 54s 5.50-6.00 few hias 7.50 63s 5.50-6.00 few hias 7.50 ---MISC CITRUS: MARKET ABOUT STEADY 4/5 buctns FL Osceola 100s 15.00-16.00 2.5 kg crts SP Clementine 40s 5.00-6.00 10 kg crts SP Clementine 96s 18.00-19.00 108s 17.00 few hias 20.00 120s 15.00-16.00 few hias 18.00 126s 14.00-16.00 20 2-lb msh sks 28.00 --- ORANGES: MARKET STEADY ctns AZ Navel 72s 12.00 fr qual 10.00 88s 11.00 fr qual 10.00 113s 10.00 fr qual 9.00 CA Navel 56s 14.00-15.00 72s 12.50-14.00 fr qual 11.00-11.50 fr qual & cond 10.00 88s 11.50-13.00 fr qual 10.00-11.50 some 9.00 113s 11.00-12.50 fr qual few 11.50 138s fr qual 8.00 138s 11.00-12.00 4/5 buctns FL Navel 36s 11.00 40s 10.00 48s 10.00 56s 10.50 80s 8.00 100s 7.00-7.50 mostly 7.00 125s 6.00 red navel 40-64s 10.50 80s 10.50-11.50 100s 10.50 Hamlins 80s 8.00-9.00 few 9.50 100s 7.00-8.00 few 8.50 125s 6.00-7.00 few 7.50 Ambersweet 40s 7.00-8.00 64s 7.00-8.00 80s 7.00-8.00 100s 7.00-8.00 ctns 10 4-lb flmbgs FL Ambersweet 7.00-8.00 ---TANGELOS: MARKET STEADY 4/5 buctns FL Nova 100s 9.00 Orlando 80s 11.00 100s 9.00-10.00 fr cond 5.00-6.00 125s 7.00-8.00 fr cond 5.00-6.00 1/2 buctns CA Minneola 66s 15.00 90s 14.00 ctns 10 4-lb flmbgs FL Orlando 9.00-10.00 --- TANGERINES: MARKET STEADY 1/2 bu ctns CA Fairchild med fr cond 4.00-5.00 4/5 buctns/crts FL Sunburst 80s few 20.00 100s 15.00-16.00 few 14.00 few 18.00 120s 12.00-15.00 mostly 14.00 few 15.50-17.00 few 11.00 150s 10.00-12.00 few 14.00 180s 10.00 few 10.50-12.00 Fallglo 56s ord cond 6.00 64s ord cond 6.00 80s ord cond 6.00 ---TEMPLES: OFFERINGS NONE

BERRIES ---BLUEBERRIES: OFFERINGS LIGHT flts 12 6-oz cups with lids NZ AIR lge 27.00 ---CRANBERRIES: ctns 24 12-oz flmbgs MA Late Howe few 34.00 ---MISC BERRIES: flts 12 125gm cups GU AIR Blackberries 15.00 --- RASPBERRIES: MARKET LOWER flts 12 4.4-oz cups flmwrpd CL AIR Red 18.00 ---STRAWBERRIES: MARKET HIGHER flts 12 1-pt bkts CA med-lge fr cond 12.00-15.00 AIR med 17.00-18.00 FL med-lge 22.00-24.00 few 20.00 fr cond 18.00-19.00.

MELONS ---CANTALOUPS: OFFERINGS LIGHT 1/2 ctns GU 15s 28.00 18s 28.00 23s 26.00 HD 15s 28.00 --- HONEYDEWS: MARKET ABOUT STEADY 2/3 ctns BR 4s 14.00 5s 14.00 6s 14.00 8s 14.00 9s 13.00 EC 5s 13.00 6s 13.00 8s 13.00 GU 9s 12.00 10s 9.00 MX 5s fr cond 10.00-10.50 6s fr cond 10.00-10.50 8s fr cond 10.00-10.50 --- MISC MELONS: OFFERINGS LIGHT 2/3 ctns GU Juan Canary 5s 16.00 6s 16.00 ---WATERMELONS: OFFERINGS LIGHT ctns per ctn FL Sangria 6s 30.00 MX Jubilee 3s 42.00 4s 42.00.

NON-CITRUS FRUITS ---APPLES: MARKET STEADY REGULAR STORAGE ctns trypk CA U.S. ExFcy Granny Smith 72s 24.00 80s 20.00 88s 20.00 100s 16.00 ID IDExFcy Red Delicious 80s 14.00 88s 14.00 IDFcy Red Delicious 88s 12.00 100s 12.00 NC Comb U.S. ExFcy-U.S. Fcy Red Rome 88s 14.00 NY U.S. ExFcy Red Delicious 72s 16.00 100s 14.00 Mcintosh 88s 17.00 100s 15.00-16.00 one lot 12.00 PA Comb U.S. ExFcy-U.S. Fcy Red Delicious 138s 8.00 WA WAExFcy Red Delicious 72s 22.00 88s 18.50 113s 17.50 Golden Delicious 72s one label 40.00 80s 34.00 88s 32.00 one label 40.00 113s 21.00 Granny Smith 88s 22.00 100s 17.00-19.00 U.S. ExFcy Golden Delicious 88s 26.00 100s 20.00 113s 18.50 WAFcy Red Delicious 80s 12.00 88s 12.00 100s 12.00 113s 12.00 U.S. Fcy Golden Delicious 88s 22.00 100s 20.00 ctns celpk NY U.S. One Mcintosh 100s 10.00 --- APRICOTS: OFFERINGS LIGHT lugs 2 lyr CL BOAT Castlebrite 70 series 17.00 --- AVOCADOS: OFFERINGS LIGHT ctns 2 lyr CA Hass 48s 38.00 ---BANANAS: 40 lb ctns IMPORT 10.50 fr qual 9.50 40 lb ctns bagged IMPORT 10.50 ctns institutional pk IMPORT petite 12.00 --- CHERRIES: OFFERINGS LIGHT 11 lb ctns CL BOAT Bing 11 row sz & lgr 27.00 few lwr ---FRUITS OTHER: ctns 1 lyr FL Carambola - Star Fruit 30s 18.00 9assion fruit 10-lb ctns mx 40.00 ctns CA Cactus Pears 15-lb 16.00 10 lb ctns CA Cherimoya 12s 37.00 ---GRAPES: MARKET STEADY 23 lb lugs CA Ribiers 13.50 Emperor 13.50-14.00 ord cond 5.00-6.00 Red Globe 15.00-16.00 wrapped ord cond 5.00 20-21 lb lugs bgd CA Ruby Seedless 12.00-14.00 ord cond 5.00-6.00 Ribiers 12.50 20-21 lb lugs wrpd CA Ribiers 14.50-15.00 18 lb lugs wrpd CA Thompson Seedless lge ord cond 3.50 Ribiers few 16.00-17.00 CL BOAT Perlette 29.00-30.00 sml 24.00 16 lb lugs bgd CA Thompson Seedless ord cond 3.00-5.00 16 lb lugs wrpd CA Thompson Seedless lge 22.00 one label 24.00 Ruby Seedless 15.00-16.00 Emperatriz 20.00 lugs 11-lb wrpd ribier 13.00 ---KIWIFRUIT: MARKET STEADY flts 1 lyr CA 36s 7.50 39s 6.50-7.50 mostly 7.00-7.50 ctns 23 lb lse CA 49 sz 12.00 46 sz 12.00 --- MANGOES: ctns 1 lyr BR Tommy Atkins 9s 9.50 12s 12.00 ---NECTARINES: OFFERINGS INSUFFICIENT TO QUOTE ---PAPAYA: 10 lb ctns DR 10s 12.00 ---PEACHES: OFFERINGS LIGHT lugs 2-lyr trypk CL Springcrest 70 series few 8.00-9.00 ---PEARS: MARKET STEADY 4/5 buctns wrpd OR U.S. One D'Anjou 90s 19.00 100s 18.00 110s 17.00 120s 16.50 135s 15.50 Bosc 70s 22.00 80s 22.00 90s 22.00 100s 20.00 110s 19.00-22.00 120s 20.00 WA U.S. One Bartlett 150s fr cond 9.00-10.00 D'Anjou 70s 19.00 80s 19.00 90s 18.50-19.00 100s 17.50 120s 15.50 135s 14.50 150s 14.50 Bosc 100s 23.00 WAExFcy D'Anjou 100s 18.00 120s 17.00 WAFcy Bartlett 60s fr cond 11.00-12.00 110s fr cond 10.00-11.00 120s fr cond 11.00-12.00 Red Bartlett 60s ord cond 4.00 70s ord cond 4.00 90s ord cond 4.00 fr cond 11.00-12.00 CONTROLLED ATMOSPHERE STORAGE 4/5 buctns wrpd OR ORExFcy Bartlett 110s 20.00 120s 19.00 ---PERSIMMONS: MARKET STEADY ctns 1 lyr CA Fuyu 21s 7.00 fr cond 3.00 25s fr cond 3.00-5.00 Hachiya 16s 7.00 20s 6.00 one label 9.00 24s 5.50-6.00 25s one label 9.00 27s one label 8.00 28s few 6.00 ctns 2 lyr CA Fuyu 42s fr cond 8.00 ord cond 3.00-5.00 --- PINEAPPLES: ctns HI AIR 6s 11.50-12.00 ---PLANTAINS: OFFERINGS INSUFFICIENT TO QUOTE --- PLUMS: OFFERINGS LIGHT lugs 2-lyr CL BOAT Red Beaut 108s 13.00 --- POMEGRANATES: OFFERINGS INSUFFICIENT TO QUOTE --- PRUNES: OFFERINGS NONE.

Philadelphia Potato & Onion

Philadelphia, Pa.
Wednesday, December 15, 1993

ONIONS AND POTATOES ---ONIONS DRY: MARKET YELLOW JUMBO HIGHER, OTHERS ABOUT STEADY US#1 OR GENERALLY GOOD QUAL AND COND UNLESS OTHERWISE STATED. Yellow Globe Type MI 50 lb sks med fr cond 5.00 NY 50 lb sks med 7.00-9.00 mostly 7.00-8.00 Spanish Hybrid CO 50 lb sks jbo 17.00-18.00 mostly 17.00 ID/OR 50 lb sks jbo 17.00-18.00 mostly 17.00 fr cond 15.00 UT 50 lb sks jbo 17.00 White ID/OR 50 lb sks jbo 23.00 Red ID/OR 25 lb sks jbo 9.50-10.00 mostly 10.00 NY 25 lb sks jbo 9.00 med-lge 8.00 med 7.00 --- POTATOES: MARKET ABOUT STEADY US#1 SZ A WASHED OR BRUSHED UNLESS OTHERWISE STATED Russet Burbank ID bld 10 5-lb flmbgs non sz A 8.50-9.00 50 lb ctns 70s 16.00-18.00 mostly 18.00 few hias 19.00 80s 16.00-18.00 mostly 18.00 few hias 19.00 90s 14.00-16.00 few 17.00 fr cond 11.00-13.00 100s 9.50-11.00 few hias 13.00 Norkotah CD Prince Edward Island 50 lb ctns 70s 12.00 80s 12.00 90s 9.00 100s 8.00-9.50 120s 9.00 ME 50 lb ctns 70s 12.00 80s 12.00 90s 10.00 100s 8.00-9.00 OR 50 lb ctns 100s 8.00 WI 50 lb ctns 70s 12.00-14.00 80s 12.00-14.00 90s 10.00-11.00 Round Red MN/ND 50 lb sks 9.00-10.00 sz B 12.00-13.00 fr appear 10.00 NY 50 lb sks 7.00-8.00 sz B 11.00-13.00 Round White CD Prince Edward Island CDOne 50 lb sks 6.50-7.00 mostly 6.75 lge 7.00-7.25 few hias 7.75 LI 50 lb sks 6.50 lge 7.00 ME bld 5 10-lb sks 7.25 bld 10 5-lb sks 8.25 50 lb sks 6.00 lge 6.50-7.00 PA 50 lb sks 5.00-5.25 lge 6.00-6.25.

New England Shell Eggs

Wednesday, December 15, 1993

NEW ENGLAND· Loose egg prices were trending higher on the larger sizes, while cartoned egg prices were unchanged to higher. Market tone was firm. Demand was generally good, as many traders reported retail demand to be peaking for this holiday season. Supplies were usually adequate to instances tight.

PRICES PAID TO PRODUCERS, CASES EXCHANGED, GRADE YIELD BASIS, BROWN EGGS LOOSE, AT FARM, CENTS PER DOZEN.
RANGE JUMBO .78-.81, EXTRA LARGE .77-.80, LARGE .70-.73, MEDIUM .52-.55, SMALL .20-.23.

BOSTON: PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, BROWN EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN RANGE EXTRA LARGE .93-.97, LARGE .86-.90, MEDIUM .70-.73.

Morrison Cove Livestock

Martinsburg, Pa.
December 13, 1993
Report supplied by auction

CATTLE 161. STEERS CHOICE 70.00-72.40; GOOD 68.50-70.00.

HEIFERS: CHOICE 69.00-74.00; GOOD 67.00-69.00.

COWS: UTILITY & COMMERCIAL 43.50-53.00; CANNER & LOW CUTTER 38.00-44.00.

BULLOCKS: 59.00-63.00.

BULLS: YIELD GRADE NO. 1 58.50-64.00.

FEEDER CATTLE: STEERS 65.00-82.00; BULLS 59.00-77.00; HEIFERS 45.00-69.00

CALVES 235. PRIME, NO MKT. TEST; CHOICE, NO MKT. TEST; GOOD 79.00-93.00; STANDARD 35.00-74.00; HOLSTEIN BULLS 90-130 LBS. 120.00-160.00; HOLSTEIN HEIFERS 90-130 LBS. 120.00-175.00.

HOGS: 76. US NO. 1-2 39.00-40.50; US NO. 1-3 37.50-38.75.

SOWS: US NO. 1-3 30.00-33.00.

BOARS: 26.00-31.00.

FEEDER PIGS: 19 HEAD. US#1&3 20-50 LBS. 15.00-27.00.

SHEEP: 24 HEAD. CHOICE LAMBS 70.00-80.00; GOOD LAMBS 63.00-69.00; SLAUGHTER EWES 18.00-23.00.

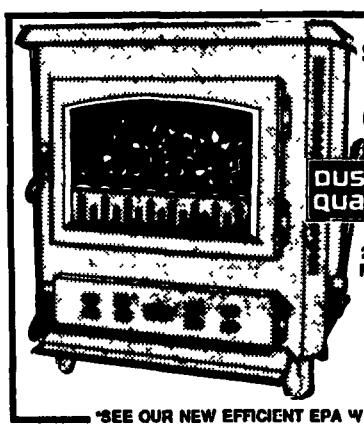
GOATS: 22.00-51.00.

19 LOADS OF HAY. ALFALFA 74.00-110.00; TIMOTHY 76.00-86.00; 5 LOADS OF STRAW 88.00-98.00.

North Jersey Livestock

Hackettstown, NJ
Report Supplied by Auction
Tuesday, December 14, 1993
Report supplied by auction

CALVES .20-2.12½.
COWS .25-54.
EASY COWS .14-.47.
HEIFERS .27½-.60.
BULLS .43-.71.
STEERS .53-.71½.
HOGS .27-.37.
ROASTING PIGS EACH 15.00-41.00.
BOARS .22-.25.
SOWS .15-.31.
SHEEP .20-.49.
LAMBS EACH 27.00-80.00.
LAMBS PER LB. .34-1.00.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477 East Farmersville Rd.
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Philadelphia Vegetables

Philadelphia, Pa.
Wednesday, December 15, 1993

VEGETABLES ---ARTICHOKES: MARKET LOWER ctns CA 36s 22.00-25.00 48s 25.00 sml lse 26.00 --- ASPARAGUS: MARKET HIGHER 11 lb ctns/crts bchd PE 12s jbo 20.00-24.00 mostly 20.00 12s exlge 18.00-24.00 mostly 20.00 few 17.00 12s lge 18.00-24.00 mostly 20.00 few 17.00 12s std 20.00-24.00 mostly 20.00 12s sml 20.00-24.00 mostly 20.00 ---BEANS: MARKET HIGHER buctns/crts FL Round Green Type 14.00-16.00 fr appear 12.00 Kentucky Wonder Type 10.00-12.00 Wax Type few 14.00 ---BEETS: MARKET ABOUT STEADY ctns bchd MX 12s 7.00-7.50 crts bchd FL 12s 7.00-8.00 TX 12s 7.00-8.00 25 lb sks lse NJ med 7.00 bubkts NJ med 10.00-12.00 ---BROCCOLI: MARKET SLIGHTLY HIGHER ctns CA bchd 14s 9.50-11.00 mostly 10.00 ---BRUSSELS SPROUTS: MARKET ABOUT STEADY 25 lb ctns CA 13.00 ---CABBAGE: MARKET ABOUT STEADY 1 3/4 bucrts & 50 lb ctns CD Round Green Type med fr cond 6.00 FL Round Green Type sml-med 6.00-7.00 GA Round Green Type med 7.50 NC Round Green Type med 8.00 NY Red Type med 7.00-8.00 mostly 7.00 PA Round Green Type med fr appear 6.00 Red Type med 7.00 TX Round Green Type med 6.50-7.00 50 lb sks NY Round Green Type lge 4.50-5.00 40 lb ctns NC Savoy Type med 7.00-8.00 ---CARROTS: MARKET ABOUT STEADY sks 48 1-lb flmbgs CA Topped med-lge 9.00-10.50 mostly 10.00 med 9.00 FL Topped med 8.50-9.00 mostly 8.50 50 lb sks lse CA Topped jbo 10.00 few 10.50 occ hgr FL Topped jbo 8.50 ---CAULIFLOWER: MARKET LOWER ctns flmwrpd CA 12s 9.00-11.00 fr cond 4.00-5.00 9s 8.00 16s 8.00 FL 16s 5.00-6.00 TX 12s 9.00 9s 9.00 ---CELERY: MARKET ABOUT STEADY ctns CA 1 1/2 dz 10.50-11.00 few 10.00 2 dz 10.50-12.00 mostly 11.00 few 10.00 fr cond 8.00-9.00 2 1/2 dz 9.50-11.00 mostly 10.00 few 11.50-12.00 fr cond 8.00-9.00 3 dz 9.50-10.00 few hgr fr cond 8.00-9.00 FL 2 dz 10.00 2 1/2 dz 10.00 3 dz 10.00 ---CHINESE CABBAGE: celcrts FL 10.00-12.00 50 lb ctns VA Nappa fr cond 6.00 celcrts FL Nappa 10.00-12.00 ---CORN-SWEET: OFFERINGS LIGHT wbcrts FL Yellow 4 dz min 14.00 ctns CA White 4 dz min 13.00-14.00 ---CUCUMBERS: MARKET LOWER WAXED UNLESS OTHERWISE STATED 1 1/9 buctns FL med 30.00-35.00 fr qual 20.00 flts/ctns flmwrpd FL Long Seedless med 12s 11.00 --- EGGPLANT: MARKET ABOUT STEADY 1 1/9 buctns FL med 7.00-8.00 some 9.00 few 6.00 lge 6.00-7.00 --- ENDIVE: MARKET STEADY 1 1/9 buctns/crts FL 6.00-6.50 10 lb ctns BL Witloof 12.00 ---ESCAROLE: MARKET STEADY 1 1/9 buctns/crts FL 6.00-7.00 mostly 6.00-6.50 ---GARLIC: MARKET STEADY 30 lb ctns CA White col 27.00 super jbo 25.50 exjbo 24.00 CQ White super jbo 16.00-17.00 ---GREENS: MARKET ABOUT STEADY crts bchd GA Collard 6.50 Kale 6.50 NC Mustard 6.50 Turnip Tops 6.50 with root 7.50 Rape 6.50 NJ Collard fr qual 5.50 Kale fr qual 5.50 VA Collard fr qual 5.00-5.50 Kale fr qual 5.00-5.50 mos 5.50 few 6.00 Mustard fr qual 5.00-5.50 Turnip Tops fr qual 5.00 ctns bchd MX Swiss Chard 12s 7.00-8.00 Red 12s 7.00-8.00 TX Dandelion 18s 10.00 Kohlrabi 12s 8.00 Swiss Chard 12s 8.00 18s 10.00 crts lse NC Field Cress 8.00 ctns lse CA Kale red 24s 10.00 NJ Kale red 24s 10.00 20 lb ctns CA Broccoli Rabe one label 20.00 MX Broccoli Rabe 11.00-15.00 mostly 11.00-13.00 --- LETTUCE-ICEBERG: MARKET ABOUT STEADY ctns AZ 24s 7.00-9.00 few 6.50 Wrapped 24s 9.00-10.00 CA 24s 7.00-9.00 Wrapped 24s 10.00 --- LETTUCE-OTHER: MARKET ABOUT STEADY ctns AZ Green Leaf 24s 7.00-8.00 Red Leaf 24s 7.00-8.00 CA Boston 24s 7.00-9.00 few 10.50 Green Leaf 24s 7.00-9.00 mostly 8.00-9.00 Red Leaf 24s 7.00-9.00 mostly 8.50-9.00 FL Boston 24s 7.00-8.00 Bibb 24s 7.00 ---LETTUCE-ROMAINE: MARKET SLIGHTLY LOWER ctns CA 24s 8.00-10.00 mostly 8.50-9.00 FL 24s 6.00 1.3 bucrts CA 24s 11.00-13.00 mostly 11.00-11.50 --- MUSHROOMS: MARKET STEADY 10 lb ctns PA lge 11.00-12.00 mostly 11.50-12.00 med 9.00-9.50 4 qt bkts PA med-lge 4.75-5.00 few 4.50 sml-med 3.75-4.00 5 lb ctns PA Portobellas 12.00-13.00 3 lb ctns PA Shiitake 14.00-16.00 fr qual 13.00 few 13.50 ctns 10 12-oz trays flmwrpd PA 9.00-9.50 mostly 9.00 ---OKRA: OFFERINGS LIGHT 15 lb crts MX sml-med few 12.00 ---ONIONS GREEN: MARKET ABOUT STEADY ctns bchd MX 48s 6.00-7.50 mostly 6.50-7.00 few 5.00 ctns bchd bulb type TX 24s 11.00-12.00 crts bchd FL Leeks 12s 11.00-12.00 ---PARSLEY: MARKET ABOUT STEADY crts bchd FL Curly 60s 9.00-11.00 mostly 10.00-11.00 Plain 60s 10.00 ctns bchd CA Curly 60s 10.00 TX Curly 60s 10.00-11.00 Plain 60s 11.00 Root 12s 22.00 --- PARSNIPS: 1/2 buctns/crts NJ 10.00 --- PEAS GREEN: MARKET SLIGHTLY LOWER 10 lb ctns per lb GU Sugar Peas .70-.85 mostly .80 Sugar Snap Peas 1.50-1.70 ---PEAS OTHER: OFFERINGS INSUFFICIENT TO QUOTE --- PEPPERS: MARKET SLIGHTLY LOWER 1 1/9 buctns FL Bell Type Green exlge 14.00-16.00 mostly 15.00-16.00 few lwr lge 13.00-14.00 few lwr med-lge fr qual 7.00-8.00 med 12.00 fr cond 8.00-10.00 sml 8.00-10.00 Mxd Red And Green med-lge 7.00-8.00 Red exlge 23.00-24.00 fr qual 15.00-18.00 lge 20.00-22.00 med 12.00-15.00 ---PEPPERS OTHER: 1/2 buctns FL Hungarian Wax fr cond 5.00 Jalapeno 10.00 1 1/9 buctns FL Long Hot 8.00 Cubanelles lge few 13.00-14.00 med-lge few 8.00 ---RADISHES: MARKET SLIGHTLY LOWER ctns tpd 30 6-oz flmbgs FL Red 5.00-7.00 mostly 5.00-6.00 ctns tpd 14 1-lb flmbgs FL Red 5.25-6.00 ctns bchd MX Red 24s 7.00 --- RHUBARB: OFFERINGS NONE --- RUTABAGAS: 50 lb ctns CD CDOne med 8.00 ---SPINACH: MARKET ABOUT STEADY ctns bchd CA Flat 24s 9.00 1 2/5 bucrts bchd CA Flat 24s 11.00 ctns 12 10-oz flmbgs Local Repack Savoy 10.00 ctns TX Savoy 12.00 cel crt NJ Savoy fr qual 6.00 ---SQUASH: 1/2 & 5/9 buctns/crts FL Zucchini sml-med 8.00 fr appear 6.00 med 6.00 fr appear 4.00 Yellow Straightneck sml-med too few sales to quote ---SWEET POTATOES: MARKET SLIGHTLY LOWER 40 lb ctns NC U.S. One Jewels cured med 12.00-14.00 mostly 13.00 fr appear loas 11.50 fr qual 6.00 jbo 6.00 NJ Jewels cured med fr appear 8.00 1/2 buctns NJ Yellow Jersey cured med 9.00-10.00 fr qual 6.00 Red Jersey cured med 11.00-12.00 fr qual 8.00 --- TOMATOES: MARKET LOWER 25 lb ctns FL 85% U.S. One or Better light red to red xlge 24.00-26.00 fr qual 24.00-25.00 few 20.00 lge few 24.00-25.00 fr qual 22.00-25.00 few 20.00 yellow 20 lb ctns ca lge 26.00 Local Repack 85% U.S. One or Better xlge 26.00 lge 25.00 med 24.00 --- TOMATOES, CHERRY: flts 12 1-pt bkts FL light red to red 14.00-16.00 --- TOMATOES, PLUM TYPE: OFFERINGS LIGHT 25 lb ctns FL red fr cond 10.00-12.00 ---TURNIPS: 25 lb flmbgs PA Purple Top med 5.00-6.00 --- VEGETABLES OTHER: ctns MX Cactus Leaf 15.00 45 lb ctns CA Cardoon 16.00-17.00 3 kg ctns GU Radicchio 8.00 IT Radicchio 8.00.

Lebanon Valley Livestock Auction

Fredericksburg, Pa.
Tuesday, December 14, 1993
Report Supplied by PDA

CATTLE 102.. PDA .. Supply included 97 sl. cows. STEERS: one Select Holstein 61.25. COWS: Breaking Utility and Commercial 47.00-48.75, few high dressing 50.00, low dressing 43.25, Cutter and Boning Utility 43.25-48.00, few high dressing 51.25, Canner & Low Cutter 38.75-43.75. Shells down to 20.00. BULLS: one Yield Grade No. 1 1700 lbs. 59.00.

CALVES 147..VEALERS: one Choice 110.00, one Good 90.00, Standard and Good 75/105 lbs. 50.00-75.00, Utility 55/85 lbs. 20.00-45.00. RETURNED TO FARM: No. 1. Holstein bulls 80/130 lbs. 107.00-167.00 mostly 145.00-165.00, No. 2 75/110 lbs. 80.00-127.00, few 137.00; few No. 1 Holstein heifers 90/100 lbs. 155.00-175.00, few No. 2 80/95 lbs. 80.00-100.00.

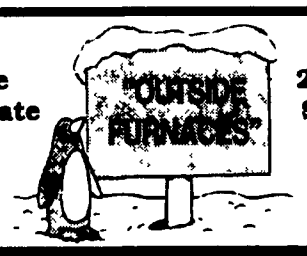
HOGS 98...BARROWS AND GILTS: lot US No. 1-2 250 lbs. 41.10, few lots US No. 1-3 225/270 lbs. 39.35-40.10, few US No. 2-3 245/295 lbs. 35.00-36.00, few US No. 1-3 190/205 lbs. 37.50-38.50. SOWS: US No. 1-3 325/425 lbs. 30.00-32.50, few down 29.00, 495/680 lbs. 33.25-35.00, few down 32.00. BOARS: one 29.75, few lightweights 28.75-31.00.

FEEDER PIGS 0..No market test.

SHEEP 6..Lot High Choice and Prime 55 lbs. New Crop lamb 79.00, one Low Choice 60 lbs. New Crop lamb 52.00. Slaughter sheep: two 22.00 & 23.00.

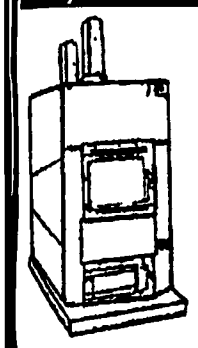
GOATS 0..No market test.

Free Estimate



24 Hour Service

Easily Connects To Forced Air/Hot Water Systems



MAHONING:
- Wood - Coal
- Wood - Coal - Oil/Gas

*Only outside furnace made with catalytic combuster

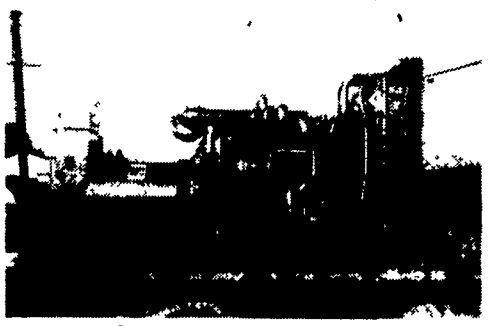
HARDY:
- Wood
- All Stainless Steel

BENEFITS OF BOTH UNITS:
- **Saves Money** - Heats your home and domestic hot water, no need of chimney or building
- **Safe** - Furnace sits outside, eliminates fire danger and flue fire forever
- **Clean** - No smoke, wood, ashes, dust in the home
- **Convenient** - Thermostat controlled heat, load furnace every 10-12 hours, burns logs up to 16" in diameter, 30" in length

Many Sizes To Fit Your Needs

STANLEY M. WENSEL
Box 24 Barree
Alexandria, PA 16611
814-669-4558
Fax 814-669-9416
We Install
Free Estimate

MARTIN MACHINERY



GENERATORS
Sales ★ Service ★ Rentals
*** Complete Generator Systems**
*** PTO * Portables * 2-1600 KW**
"We Service It If You Have It And Sell It If You Need It"

34 W. Mohler Church Rd.
Ephrata, PA 17522
Tel: 717-738-0300
Fax: 717-738-4329

GOLDEN LEAF TOBACCO CO. INC.

We would like to wish each and every farmer and their families happy holidays.

Golden Leaf Tobacco Co. would like to thank our customers for their support in helping us build a strong 609 market.

In 2 weeks of sales at Paradise, we have only been given 8% of the tobacco sold on the auction. Farmers, it is hard for us to understand why we have not been treated fairly after working hard to build a good market for you. For more information on marketing your tobacco to Golden Leaf Tobacco Co., please give us a call.

We will be receiving tobacco on Dec. 20th thru the 22nd from 8 am to 4 pm. We will also be receiving tobacco from Dec. 27th to the 29th from 8 am to 4 pm.

We are located at the same location as last year, 3 miles east of Rt. 222 on Rt. 322 between Hinkletown and Blue Ball. Watch for our sign on the north side of Rt. 322 at the Quality Fencing Warehouse.

Golden Leaf Tobacco Co.
Mac Bailey
(717) 354-8177

Clark Stauffer (717) 733-8921 (717) 575-0622 (717) 738-2328
Dennis Hess (717) 627-4075
Mac Bailey (717) 354-8177 (717) 575-4229
Aaron Miller *Ans. Serv.* (717) 656-6109

CHRISTMAS & NEW YEAR HOLIDAY SALES

LAMBS & GOATS

We Recommend You Bring Them In
Monday, December 20 And 27
Sale Time 9 AM

CRAIG'S HOG BUYING STATIONS
Four Locations To Serve You!
Receiving Butcher Hogs:

SHIPPENSBURG
Wed. & Sat.
(717) 532-5224

All Stations Open 7:30 am to 11:00 am

GREENCASTLE
Mon., Wed., Sat.
(717) 597-2315

MARTINSBURG
Saturday
(814) 793-2311

We Still Buy Hogs The "Old Fashioned Way"

THOMASVILLE
Wednesday
(717) 792-2248

- No Advance Scheduling
- No Consignment Too Small Or Too Large
- Weighed & Paid For Upon Arrival
- Competitive Prices Paid For Light Weight Hogs, Sows & Boars

For More Information Contact Jeff Craig At (717) 532-5224

Leinbach's Shippensburg Produce Auction

(717)532-5511
Shippensburg, PA
Average Prices Of #1 Produce
December 9 and 14
Price Differences are Quality, Size or Days
Open 11 a.m. Tues. and Thurs.
Report Supplied by Auction

APPLES: 2.50-3.50 ½ BU.
BROCCOLI: 5.00-6.50 14-20 COUNT BU.
CABBAGE: 3.00-3.50 50 LBS.
CAULIFLOWER: SMALL TO LARGE .10-.45 HEAD.
POTATOES: 6.00-7.50 50 LBS. #1, UNCLASSIFIED 3.50-4.50 50 LBS.
POTTED POINSETTIAS: SMALL TO LARGE 1.00-4.50 EACH.
SMALL CHRISTMAS TREES #2: 5.00-8.00 EACH.
WREATHS: 3.50-5.50 EACH.
ORANGES: 6.00-8.50 BOX.
NAVELS AND TANGELOS: 8.50-11.50 BOX.
GRAPEFRUIT: PINK 7.00-11.00 BOX.
SALE DAYS NEXT WEEK ARE TUES. AND THURS, 11 A.M.

LEINBACH'S HORSE SALE

MULES: PAIR 1800.00-2050.00; WORK HORSES PAIR 2100.00; TROTTING AND PACING STANDARD BRED BUGGY HORSES SINGLES 525.00-1200.00 AND TROTTING AND PACING STANDARD BRED CARRIAGE HORSES SINGLES 675.00-1450.00. TOTAL OF 29 HORSES.

Greencastle Livestock

Greencastle, Pa.
Report Supplied by Auction
December 13, 1993

489 SLAUGHTER CATTLE RECEIPTS. 102 SLAUGHTER STEERS, STEADY TO 1.00 LOWER.

HIGH CHOICE AND PRIME 2-4, 70.00-72.00; CHOICE 2-3 950-1075 LBS. 64.00-69.00; CHOICE 2-3 1075-1375 LBS. 66.00-70.50; CHOICE 2-3 OVER 1375 LBS. 63.00-68.50; CHOICE 4 ALL WEIGHTS 60.00-65.50; SELECT & CHOICE 1-2 950-1100 LBS. 60.00-66.00; SELECT & CHOICE 1-2 1100-1375 LBS. 62.00-68.75; SELECT & CHOICE 1-2 OVER 1375 LBS. 58.00-63.00.

HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 60.00-64.00; SELECT 1-2 1050-1450 LBS. 55.00-59.75.

SLAUGHTER HEIFERS: 40 HD, MARKET 1.00 LOWER. CHOICE 2-3 850-1000 LBS. 63.00-70.00; CHOICE 2-3 1000-1250 LBS. 65.00-70.75; CHOICE 4, ALL WEIGHTS 58.00-64.00; SELECT & CHOICE 1-2 850-1000 LBS. 58.00-63.50; SELECT AND CHOICE 1-2, 1000-1250 LBS. 55.00-64.00.

HOLSTEINS: CHOICE 2-3 1000-1350 LBS. 56.50-62.50; SELECT & CHOICE 1-2 1000-1350 LBS. 50.00-56.00.

SLAUGHTER BULLS: 29 HD. MARKET STEADY TO STRONGER. YIELD GRADE 1 ALL WEIGHTS 60.50-69.00; YIELD GRADE 2 ALL WEIGHTS 53.00-59.50.

BULLOCKS: 9 HEAD. CHOICE 1-3 950-1150 LBS. 60.00-63.00; 1150-1375 LBS. 57.00-61.00; SELECT 1-2 950-1250 LBS., 64.00-70.25.

COWS: 309 HD. TREND: STEADY TO STRONGER. BREAKING UTILITY & COMMERCIAL 43.00-46.50; CUTTER & BONING UTILITY 44.00-49.50; CANNER & LOW CUTTER 43.00 & DOWN.

STOCKER & FEEDER CATTLE RECEIPTS: 129 HD., TREND STEADY. BEEF TYPES: 200-400 LBS. STEERS 80.00-105.00, BULLS 80.00-100.00, HEIFERS 74.00-94.00; 400-600 LBS. STEERS 74.00-90.00, BULLS 68.00-78.00, HEIFERS 69.00-77.00; 600-800 LBS. STEERS 72.00-79.00, BULLS 65.00-69.00, HEIFERS 64.00-74.00; 800-975 LBS. STEERS 64.00-70.00, BULLS 55.00-64.00; HEIFERS, 60.00-65.00.

HOLSTEIN AND DAIRY CROSS: 200-400 LB. STEERS 78.00-84.00, BULLS 70.00-80.00, HEIFERS, 80.00-124.00; 400-600 LB. STEERS 60.00-74.00, BULLS 60.00-62.00, HEIFERS, NONE; 600-800 LB. STEERS 59.00-65.50, BULLS, 50.00-59.00, HEIFERS, NONE; 800-975 LB. STEERS 51.00-58.00, BULLS 44.00-52.00, HEIFERS, NONE.

CALVES: 566 HD. VEAL CALVES. TREND: STEADY. CHOICE 150-300 LBS. 85.00-104.00; GOOD 150-300 LBS. 70.00-90.00; GOOD 100-150 LBS. 60.00-75.00; GOOD 80-100 LBS. 55.00-65.00; STANDARD 80-100 LBS. 50.00-60.00; STANDARD 80 LBS. & DOWN 50.00 AND DOWN.

CALVES RETURNING TO THE FARM, TREND STEADY TO STRONGER. HOLSTEIN BULLS OVER 100 LBS. UP TO 185.00; UNDER 100 LBS. UP TO 178.00; HOLSTEIN HEIFERS OVER 100 LBS. UP TO 210.00; UNDER 100 LBS. UP TO 195.00; BEEF TYPE BULLS OVER 90 LBS. UP TO 197.00; BEEF TYPE BULLS UNDER 90 LBS. 170.00.

SHEEP & LAMBS: 89 HD. LAMBS: TREND: STEADY. CHOICE 80-100 LBS. 59.00-66.50; 100-120 LBS. 55.00-62.50; 120 LBS. AND OVER 45.00-54.00; MEDIUM AND GOOD ALL WEIGHTS 50.00-63.00; LIGHT LAMBS 70.00-92.50.

SHEEP: EWES LEAN 30.00-41.00; EWES FAT 22.00-28.50; YEARLINGS 41.00-46.00; BUCKS 21.00-27.00.

GOATS: 140 HD., SMALL 23.00-52.00; MEDIUM 40.00-64.00; LARGE 65.00-130.00.

HOGS, SOWS & BOARS: 127 HEAD, 1.00 LOWER. HOGS, BARROWS & GILTS: 210-250 LBS. 38.00-41.00; 250-260 LBS. 37.00-38.50; 260-270 LBS. 36.00-38.00; 270-300 LBS. 36.00-39.00.

LIGHT HOGS: 140-180 LBS. 30.00-34.50; 180-210 LBS. 32.00-35.00.

SOWS: 3.00 HIGHER. GOOD SOWS UNDER 400 LBS. 30.00-36.00; GOOD SOWS UNDER 400 LBS. 34.00-38.50; CULL SOWS ALL WEIGHTS 30.00 AND DOWN.

BOARS: STEADY TREND. 180-210 LBS. 30.00-33.00; 210-260 LBS. 30.00-33.00; 260-300 LBS. 27.00-29.00; 300 LBS. AND OVER 25.00-28.00.

SALE EVERY MONDAY AT 2:00 P.M. & EVERY THURSDAY AT 1:00 P.M.

HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11:30 A.M.

SPECIAL FEEDER PIG SALE: SATURDAY, DECEMBER 18, AT 1:00 P.M.

SPECIAL FEEDER CATTLE SALE FRIDAY, JANUARY 7, 7:15 P.M.

Valley Stockyards

Athens, Pa.
Monday, December 13, 1993
Report supplied by auction

HOLSTEIN HEIFER CALVES TOP TO 212.50.
VEAL CALVES TO 90.00.
VEALER BULL CALVES 140.00-160.00.
SLAUGHTER CALVES 75.00 AND DOWN.
GRASSERS & FEEDERS 45.00-75.00.
LAMBS 50-75 NEW CROP TO 182.50.
SHEEP 15.00-25.00.
HOGS 200-250 35.00-38.00.
SOWS 25.50-28.00.
BOARS 22.00-26.00.
PIGS TO 32.00.
HEIFERS 47.00-48.50.
STEERS 48.50-55.00.
FEEDER STEERS TO 75.00.
BULLS NO GOOD ONES 50.25.
GOOD COWS 47.25-50.00.
COWS MEDIUM 34.00-38.00.
COWS POOR OR SMALL 30.00 AND DOWN.
CATTLE MARKET UNSTEADY.
CALF MARKET STEADY.
HORSES MEDIUM SIZE 460.00.
GOATS: TO 67.50.
REMARKS: CAN USE YOUNG LAMBS FOR NEXT WEEK.

Please Grade Your Tobacco

PARADISE TOBACCO SALES

Watch Your Wet Tobacco

PARADISE TOBACCO BARN

A Note to the Tobacco Farmer:

Again we ask for your help to fill the warehouse. We feel the price would have more effect if we would or could get bigger floor of tobacco. Not complaining - just explaining.

Thank You.

CARTHAGE, TN TOBACCO REPORT (wk of 12/13)
Best Part Of Burley Tobacco Is Sold In TN. Quality Not As Good On Last Part Of Season
Approx. 650,000 lb.

• Universal	22%
• Austin	17%
• Debril	12%
• Export	5%
• Polls	39%
• Reynolds	14%

PARADISE, PA TOBACCO REPORT (wk of 12/15)
Approx. 280,000 lb.

• Ideal leaf	32%
• Odam	24%
• Golden	10%
• Lanc. Leaf	20%
• KM	12%
• Southboat	6%
• Victor	3%

A Few Piles Low Grades $.85-$1.22
Better Tobacco $1.30

PARADISE SALES
EVERY MON., WED., FRI.

SALE DATES
DECEMBER 20th & 22nd
SALES WILL START PROMPTLY AT 10:00 AM
See Us For Your Lath Holder, Tobacco Twine & Kentucky-Style 3 Compartment Bale Box

TRUCKING AVAILABLE

717-687-0990 AU-01856L
Sale Barn Manager - Mitch White

EVERGREEN JD TRACTOR CO., INC. JD

NEW EQUIPMENT SPECIALS PRICE

JD 672 Hydraulic Drive Rake w/Wheel and New Tires.....$ 3,450
Demo JD 7600 MF WD Sound Guard, Power Quad, 18.4x38, 14.9x28 AM-FM Stereo.....$51,950
Demo JD 6300 2 WD, Power Quad, 18.4x34, 10.00x16, Dual PTO, Dual Remote, Big Pump.....$26,900
New JD 338 Baler w/#40 Ejector.....$16,700

TRACTORS:
Farmall 656 Diesel Hydro Row Crop.....$6,450
MF 150 Gas w/Kelly Loader.....$4,950

USED SKID STEER LOADERS & ATTACHMENTS:

PLOWS-MOLDBOARD AND CHISEL:
IH #55 11 Tooth Pull Type Chisel.....$1,850
IH 9 Tooth 3 Pt. Chisel.....$1,850
JD 7B 2500 Plow.....$3,950
JD 1450 6-16" Semi-Mtd. Plow.....$2,250
JD 1B Roll-Over Plow.....$1,250
IH 9 Tooth Pull Type Chisel.....$1,850
JD 2700 6B Auto Reset On-Land Plow.....$7,450
JD 3200 6x18" Pull Type Auto Reset Plow.....$3,950
Artsway 12 Ft. 3 Pt. Chisel.....$1,650
JD 5B Semi-Mtd. Roll-Over Plow.....$4,850
JD 2700 5x18" Auto Reset Plow.....$4,500
JD 2500 5x18" Auto Reset On-Land Plow.....$2,950

CULTIPACKERS
Brillion 10' w/Big Shaft.....$950
Brillion 12' w/Big Shaft.....$1,250
Brillion 12' Packer w/Transport.....$1,850
JD 12' Packer.....$1,250

MISCELLANEOUS:
Transcraft 42' Drop Deck Trailer, Air Ride, Nice.....$8,500
Pull Type Spin Spreader.....$300
JD Quick Hitch Cat SOLD.....$195
Several Electric Golf Carts With Chargers.....Each $750
JD Frt. Mtd. Dozer Bla SOLD.....$2,450
NH Corn Drag.....$275
Small John Bean Orchard Sprayer.....$275
JD 145 Loader.....$2,450

DISCS AND FIELD CULTIVATORS
JD 210 14' Black Gang Disc.....$3,850
IH 475 20' Hydraulic Wing Disc.....$4,350
JD BWF 12' Disc.....$1,850
JD 18' Field Finisher.....$1,450
JD BWF 12' Disc.....$1,450
18' Wing Fold Field Cultivator S-Tines.....$950
JD 235 27' Wing Fold Disc.....$6,500
JD 6 Row RM Cultivator.....$750
JD 210 11' Disc, Nice.....$2,450

Coming In...
9' Grimm Hay Tedder
IH 800 4 Row Plate Planter, Dry Fertilizer And Monitor
JD 11 Row 15" Bean Planter
JD B 18x7 Grain Drill DD w/Grass
Taylorway 20' Hyd. Fold (narrow) Field Cultivator, Tine Harrow

HAY & FORAGE EQUIPMENT:
JD 1 Row, Row Crop Attachment, Nice.....$550
JD 5½' Pickup Attachment
NH 1010 Bale Wagon.....$4,350
NH 268 Baler w/Ejector
JD #30 Hydraulic Bale Ejector.....$1,500
Hesston 1081 Mower Conditioner.....$2,950
Owatonna 320 Stacker.....$1,550
NH 495 12' Haybine.....$4,850
Side Mtd. Hydraulic Drive Highway Mower.....$1,250
JD 3 Row Row Crop Attch. 30" For Harvester.....$4,450
NH 770 Harvester With 2 Row Wide Corn Head And Pickup.....$4,450
IH 430 Baler w/Thrower
JD 35 Harvester With Pickup Wheel Rake.....$425
Hesston PT 10 Haybine.....$950
JD 2 Row 30" Row Crop Attch. For Harvester
JD 3950 Harvester, Sharp
JD 1209 Mower Conditioner.....$1,650
JD 346 Baler w/#30 Ejector.....$5,850
NI 402 Rake.....$850
Hesston 1014 12' Hydro Swing Mower Conditioner.....$4,250
Wooden Bale Body w/Gear.....$855
MC Flail Chopper, Like New.....$1,575
JD 35 Harvester, 540 PTO w/1 Row Row Crop$1,550

ROW CROP CULTIVATORS & ROTARY HOES
JD 8 Ft. 3 Pt. Rotary Hoe.....$650
JD 12 Ft. 3 Pt. Rotary Hoe.....$950

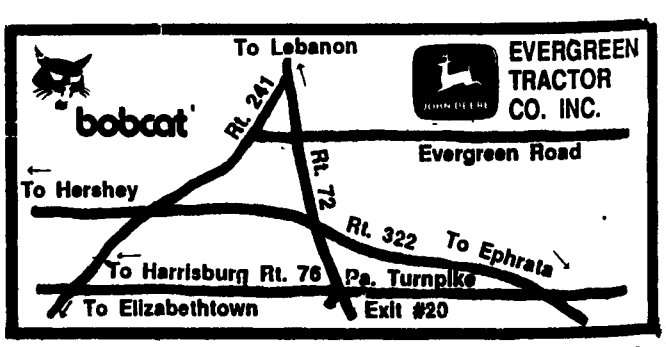
COMBINES & PICKERS:
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
JD #343 3 Row 30" Corn Head.....$3,650
JD 653 6 Row 30" Bean Head.....$2,450
JD 13' Quick Tach Rigid Grain Head.....$1,850
JD 444 4 Row Wide Corn Head.....$3,650
JD 213 Rigid Head For Side Hill.....$2,650
NI 2 Row Wide w/Sheller.....$1,850
MF 410 Gas Combine w/Platform And 4 Row Wide, Nice
JD 4400 Del. Combine, New Engine

PLANTERS & GRAIN DRILLS:
JD 7000 Conservation 6 Row Liquid.....$9,500
JD Model B 14x7 Double Disc Drill.....$1,450
JD 8300 21x7 DD Drill.....$3,450
Oliver 13x7 Grain Drill SD w/Grass, Nice.....$1,150
MF #43 21x7 Plain Grain Drill.....$1,050
IH 400 4 Row Air Planter.....$1,250
JD 7000 6 Row No-Til Planter, Dry Fertilizer..$7,450
JD 23x7 DD Drill w/Press Attch.....$4,850

ROLLER HARROWS AND CULTIMULCHERS
IH #315 12' Roller Harrow.....$2,850
Brillion 15' Cultimulcher.....$3,650
IH 315 12' Roller Harrow

HOLIDAY HOURS
Christmas
Friday, Dec. 24 Open 7:30 A.M. Till 12 Noon
Sat. Dec. 25- Closed
New Year's
Fri. Dec. 31- Open 7:30 A.M. To 12 Noon
Sat. Jan. 1- Closed

Store Hours
PARTS- Mon. Thru Fri. 7:30 A.M. To 4:30 P.M.
Sat. 8:00 A.M. To Noon
SERVICE- Mon. Thru Fri. 8:00 A.M. To 4:30 P.M.



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Westminster Livestock

Hagerstown, Md.
December 14, 1993
Report supplied by auction

SLAUGHTER COWS: 92 HEAD, 2.00-3.00 HIGHER! UTILITY 46.00-50.00; HIGH DRESSING 50.00-52.50, 1 AT 53.75; CANNERS 42.00-46.00; SHELLY 41.00 DOWN.

BULLS: YG#1 1750 LBS. AT 61.50; FEW 1930-2235 LBS. AT 58.75 AND 59.25; 1 YG#2 2385 LBS. AT 55.25.

FED STEERS: LOW CHOICE 1100-1300 LBS. 66.00-67.50; SELECT 63.00-66.00; FEW 1450 LBS. 60.00-61.75; LOW CHOICE HOLSTEINS 1300 LBS. 61.00; SELECT 54.00-58.00.

FED HEIFERS: NO CHOICE OR SELECT; COMMERCIAL 900-1200 LBS. 50.00-56.00.

VEAL CALVES: LOW CHOICE 170-300 LBS. 83.00-90.00; GOOD 72.00-80.00; CULLS 85-110 LBS. 50.00-58.00; 50-80 LBS. 45.00-53.00; WEAK/ROUGH 40.00 DOWN.

FARM CALVES: HOLSTEIN BULLS 10.00-15.00 HIGHER. #1 95-125 LBS. 150.00-168.00; FEW 80-90 LBS. 90.00-125.00; HOLSTEIN HEIFERS FEW 80-90 LBS. 110.00-140.00; BEEF X BULLS AND HEIFERS 75-90 LBS. 70.00-130.00.

BUTCHER HOGS: 60 HEAD. US#1&3 215-260 LBS. 38.50-39.25; 270-280 LBS. 37.00-37.75; 300-325 LBS. 29.00-34.00.

SOWS: 30 HEAD. 300-450 LBS. 29.00-31.00; 450-650 LBS. 31.00-34.25.

BOARS: 300-650 LBS. 27.50-29.75.

STOCK CATTLE: 174 HEAD. STEERS MEDIUM AND LARGE FRAME 300-500 LBS. 75.00-86.00; 500-700 LBS. 69.00-81.00; 700-900 LBS. 62.00-73.50; 900-1000 LBS. FEW TO 64.50.

HEIFERS: MEDIUM AND LARGE FRAME 300-500 LBS. 67.00-77.00; 500-700 LBS. 62.00-72.00; 700-900 LBS. 60.00-70.00.

BULLS: MEDIUM AND LARGE FRAME 300-500 LBS. 65.00-74.00; 500-600 LBS. 68.00-77.00; 600-700 LBS. 54.00-64.00.

LAMBS: 120 HEAD, 2.00-5.00 LOWER. CHOICE 100-120 LBS. 60.00-69.00, 1 135 LB. AT 61.00; 90-95 LBS. 63.00-71.00; 70-90 LBS. 70.00-79.00; 45-65 LBS. 77.00-89.00, 1 AT 98.00; FEW 30-40 LBS. TO 101.00.

SHEEP: 16.00-26.00, FEW 30.00-34.00.

GOATS: GOOD DEMAND. LARGE 65.00-94.00; MEDIUM 35.00-60.00; SMALL 25.00-35.00.

PIGS AND SHOATS: BY THE HEAD FROM TESTED HERDS, 20-35 LBS. 18.00-27.00; 35-50 LBS. FEW TO 32.50; 50-60 LBS. 30.00-36.00.

STOCK BOARS: 200-250 LBS. 32.00-34.50.

SLAUGHTER SHOATS: 100-110 LBS. 29.00-41.00; 130-175 LBS. 25.00-35.00.

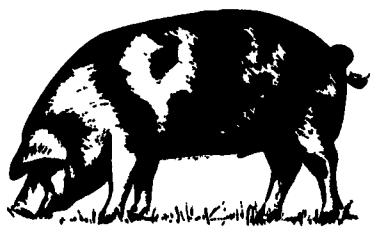
SALES AT WESTMINSTER WILL BE HELD AS USUAL THROUGHOUT THE CHRISTMAS AND NEW YEAR HOLIDAYS. BUYERS WILL BE THERE.

VERMONT CASTINGS
All Models In Stock

- Wood, Coal & Gas Stoves
- Fireplace Accessories
- Ducane Gas Grills

SEE OUR LARGE DISPLAY OF FIREPLACE DOORS

BOWMAN'S STOVE & PATIO INC.
906 E. Main St. (Rt. 322) Ephrata, PA
1 Block East of Rt. 222
(717) 733-4973 1-800-642-0310
Mon.,Tues., Wed. 10 to 6; Thurs., Fri. 10 to 8; Sat. 10 to 4



Breathe Clean, Cool Powered Air

Combined respiratory, head, eye and face protection creates a personal mini-environment of clean air for you to work. You can do more work in less time because you take fewer breaks. By increasing productivity you increase profit - not to mention comfort!

Use it for:

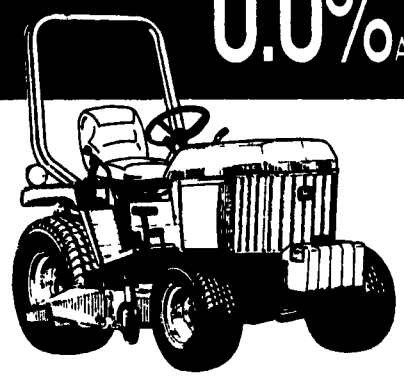
- Ragweed and other pollens in field mowing
- Making hay - especially round bales
- Combining
- Handling poultry
- Cleaning chicken houses

Similar products available to protect you in your orchard spraying and to control odor problems.

— Call 1-800-234-7417 for more information —

S.E.I. ENVIRONMENTAL SUPPLY
21515 Peachtree Road, PO Box 368, Barnesville, MD 20838
301-972-7417 • FAX 301-916-3517 • Toll Free 1-800-234-7417
VISA/Mastercard Accepted

NOW EQUIPPED WITH 0.0%APR FINANCING.



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Get the performance of a new John Deere 755 Compact Tractor at a compact financing rate from John Deere Credit.

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BOMBERGER'S,YOUR DIESEL HEADQUARTERS.

- We have 855's and 955's in stock.
- ALSO,we have a 5400 4wd with A6 tires and a 540 loader.

FIXED RATE FINANCING TERM	RATE
9 months	0.0% APR
24 months	4.75% APR
36 months	6.75% APR
48 months	7.75% APR
60 months	8.75% APR
72 months	9.75% APR

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YOU'LL STILL FIND VILLAGES IN OUR SMALL TOWNS
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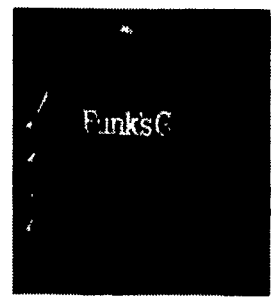
MON.-FRI. 8:00 AM - 9:00 PM; SAT. 8:00 AM - 5:00 PM; CLOSED SUNDAY

4624/4671

Plant them for the Performance



Buy them for the savings

If you're looking for big performance from a late maturity hybrid, it's tough to beat Funk's G® brand 4624 or 4671. And now there's a way to get that performance at substantial savings.

You'll save $330 when you buy 24 units of each in our 48-unit Performance Pak®. Or save $50 when you buy six units of each in our 12-unit Trial Pak® Either way, you'll get two of our best hybrids for yield, standability, drydown and all-around performance

Find out how you can get big hybrid performance at big savings. Ask your local Hoffman sales representative today. Or call: ***1-800-776-7929***

4624

Relative Maturity: 118 days

- Consistent performance. Produced 203 Bu/A in Sussex County, Del. in a 1992 field check.
- Outstanding silage quality for superior milk production.
- Solid performer even under drought and in increasing populations.
- Resistant to Southern Corn Leaf Blight.

4671

Relative Maturity: 120 days

- Unmatched silage yields and quality in a 120-day hybrid.
- Consistently tops independent competitive plots for Group 6 hybrids.
- Good test weights and grain quality.
- Excellent response to high yield environments.

Hoffman® Seeds
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Hoffman Seeds, Inc.
Landisville, PA 17538
Call toll free: 1-800-776-7929
Adding Value To Your Seed Investment

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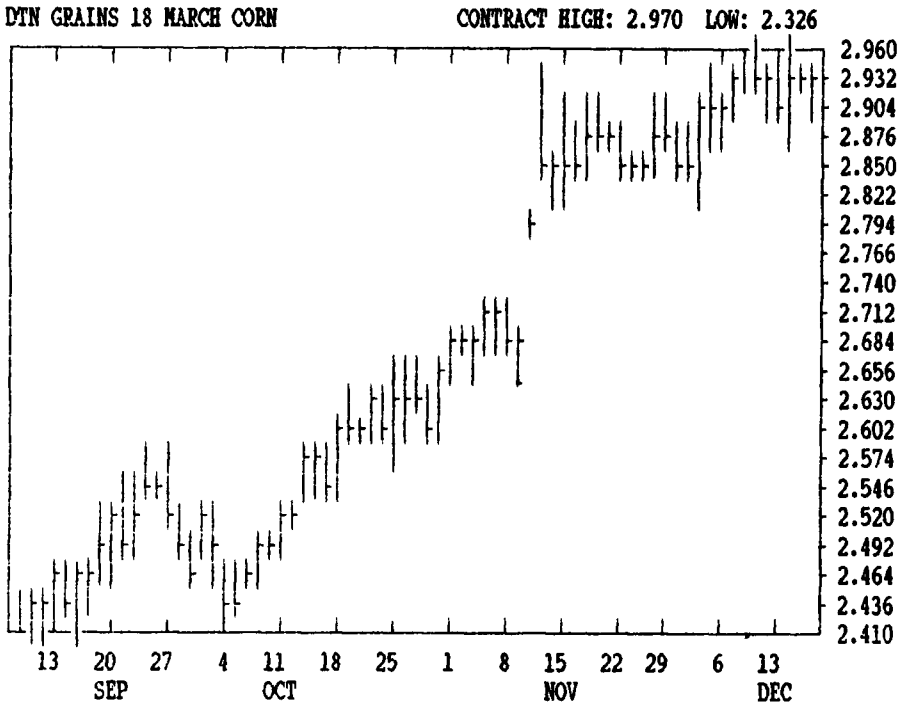
GRAIN, CATTLE AND HOG FUTURES MARKETS

(Closing bids: Thursday, December 16, 1993)

DTN GRAINS 18 MARCH CORN CONTRACT HIGH: 2.970 LOW: 2.326



DTN FUTURES 14 12/16/93 TECHNICAL POINTS

PRICES ARE DECIMAL			MOVING AVERAGES			RSI'S			SLOW STOCHASTIC 5 DAY		20 DAY	
CONTRACT		CLOSE	4-DAY	9-DAY	18-DAY	45-DAY	9DAY	14DAY	30DAY	%K	%D	%K	%D
WHEAT	DEC	371.50	367.56	365.89	360.69	346.72	69.1	67.3	64.5	90	76	89	84
WHEAT	MAR	370.75	366.81	365.03	359.87	345.31	72.3	70.5	66.8	90	81	94	91
KCWHT	DEC	391.00	386.69	383.67	379.44	357.64	76.7	74.8	71.5	96	88	97	96
KCWHT	MAR	379.50	374.75	371.28	365.75	347.41	79.1	76.7	71.7	93	84	95	94
MNWHT	DEC	430.00	424.75	420.61	414.43	382.22	71.8	70.8	69.2	80	82	96	92
CORN	DEC	288.50	286.94	287.14	284.10	271.76	66.1	67.2	66.3	69	51	72	79
CORN	MAR	294.50	293.19	293.81	290.75	279.00	64.4	66.2	66.0	69	52	73	81
CORN	MAY	296.75	295.37	296.31	293.36	282.14	63.4	65.6	65.8	62	48	71	80
OATS	DEC	129.50	128.87	131.28	130.68	133.71	42.3	43.3	44.5	13	14	30	41
BEANS	JAN	682.50	679.69	682.00	680.76	660.37	55.5	57.4	57.1	47	39	51	59
BEANS	MAR	689.75	686.50	688.78	687.21	666.79	56.4	58.0	57.5	47	39	58	66
BEANS	MAY	691.25	688.31	690.56	688.83	669.23	56.1	57.6	57.2	45	38	61	69
MEAL	DEC	198.50	200.45	203.87	205.54	202.25	21.9	33.5	45.4	4	6	3	15
BNOIL	DEC	28.06	27.68	27.34	26.92	25.17	70.6	69.8	66.4	93	87	94	93
CATTLE	DEC	73.85	73.37	72.41	72.31	73.25	66.2	59.5	52.3	96	91	70	45
CATTLE	FEB	73.88	73.61	73.24	73.13	74.03	57.8	53.4	49.0	90	79	54	38
FCTL	JAN	83.05	83.08	82.70	82.28	83.07	58.2	54.0	48.9	84	85	91	81
HOGS	DEC	42.72	43.73	43.97	44.67	46.50	24.1	28.0	36.8	24	49	17	15
HOGS	FEB	45.78	46.33	46.50	46.76	47.98	29.1	33.5	42.5	26	39	20	22
PKBLS	FEB	53.38	53.58	53.62	53.35	55.40	47.3	46.9	49.4	22	40	59	59

CORN

	HIGH	LOW	LAST	CHG
DEC	2886	2872	2884*	+10
MAR	2946	2924	2944*	+10
MAY	2970	2950	2966*	+10
JLY	2960	2942	2956*	+6
SEP	2800	2786	2796*	+4
DEC	2650	2634	2644*	0
MAR	2704	2692	2702*	-2
MAY				0
JLY				0

SOYBEANS

JAN	6832	6780	6824*	+22
MAR	6904	6840	6896*	+30
MAY	6920	6864	6912*	+26
JLY	6922	6870	6916*	+30
AUG	6870	6834	6866*	+24
SEP	6594	6564	6590*	+20
NOV	6370	6340	6364*	+16
JAN	6420	6394	6420*	+24
MAR			6454*	+16
NOV	6174	6140	6154*	-4

CHICAGO WHEAT

	HIGH	LOW	LAST	CHG
DEC	3714	3670	3714*	+46
MAR	3710	3664	3706*	+44
MAY	3490	3434	3482*	+52
JLY	3340	3296	3336*	+40
SEP	3354	3340	3352*	+32
DEC	3440	3422	3434*	+24

OATS

DEC	1294	1284	1294*	+4
MAR	1370	1360	1364*	+4
MAY	1414	1402	1410*	+4
JLY	1450	1442	1446*	+4

SOYBEAN MEAL

DEC	1992	1984	1985*	-15
JAN	1990	1980	1981*	-9
MAR	1994	1985	1987*	-6
MAY	2000	1990	1995*	0
JLY	2004	1995	1998*	+1
AUG	1993	1987	1992*	+6
SEP	1978	1967	1971*	+3
OCT	1960	1950	1953*	-2

K.C. WHEAT

	HIGH	LOW	LAST	CHG
DEC	3910	3894	3910*	+44
MAR	3800	3742	3794*	+46
MAY	3524	3466	3522*	+46
JLY	3310	3270	3310*	+36
SEP	3320	3294	3320*	+34

MINN WHEAT

DEC	4300	4200	4300*	+80
MAR	3984	3924	3980*	+46
MAY	3720	3670	3712*	+46
JLY	3514	3500	3506*	+32
SEP	3380	3344	3380*	+40

SOYBEAN OIL

DEC	2810	2757	2806*	+40
JAN	2813	2757	2806*	+41
MAR	2815	2763	2807*	+37
MAY	2782	2732	2775*	+36
JLY	2750	2701	2745*	+38
AUG	2700	2660	2695*	+35
SEP	2615	2572	2615*	+37
OCT	2520	2490	2520*	+28

LIVE CATTLE

	HIGH	LOW	LAST	CHG
DEC	7390	7347	7385*	-7
FEB	7405	7362	7387*	-20
APR	7605	7567	7587*	-20
JUN	7357	7322	7330*	-27
AUG	7245	7215	7220*	-20
OCT	7242	7220	7225*	-17
DEC	7325	7317	7325*	-20
FEB				0

SWISS FRANC

MAR	6847	6780	6830*	+41
JUN	6850	6800	6825*	+38
SEP	6830		6830*	+37

BRITISH POUND

MAR	14820	14704	14786*	+84
JUN	14750	14720	14728*	+82
SEP	14700	14684	14684*	+82

JAPANESE YEN

MAR	9164	9114	9145*	+14
JUN	9199	9150	9183*	+13
SEP	9231		9231*	+12

FEEDER CATTLE

	HIGH	LOW	LAST	CHG
JAN	8310	8265	8305*	-7
MAR	8160	8127	8152*	-20
APR	8105	8065	8082*	-30
MAY	8070	8020	8045*	-30
AUG	8147	8115	8117*	-42
SEP	8060	8050	8050*	-40
OCT	8025	8020	8020*	-30
NOV	8090	8065	8065*	-35

CANADIAN DOLLAR

MAR	7504	7485	7486*	+1
JUN	7486	7480	7476*	+1
SEP	7475		7467*	+1

US DOLLAR INDEX

MAR	9646	9636	9646a	-3
JUN	9728	9718	9714*	-38

S&P 500 INDEX

MAR	46550	46360	46475*	+75
JUN	46605	46470	46585*	+85
SEP	46720	46595	46700*	+80
DEC				0

LIVE HOGS

	HIGH	LOW	LAST	CHG
DEC	4330	4250	4272*	-80
FEB	4620	4565	4577*	-57
APR	4660	4600	4637*	-27
JUN	5242	5185	5230*	-20
JLY	5210	5165	5200*	-5
AUG	5085	5025	5085*	+2
OCT	4750	4675	4707*	+7
DEC	4855	4820	4855*	-2

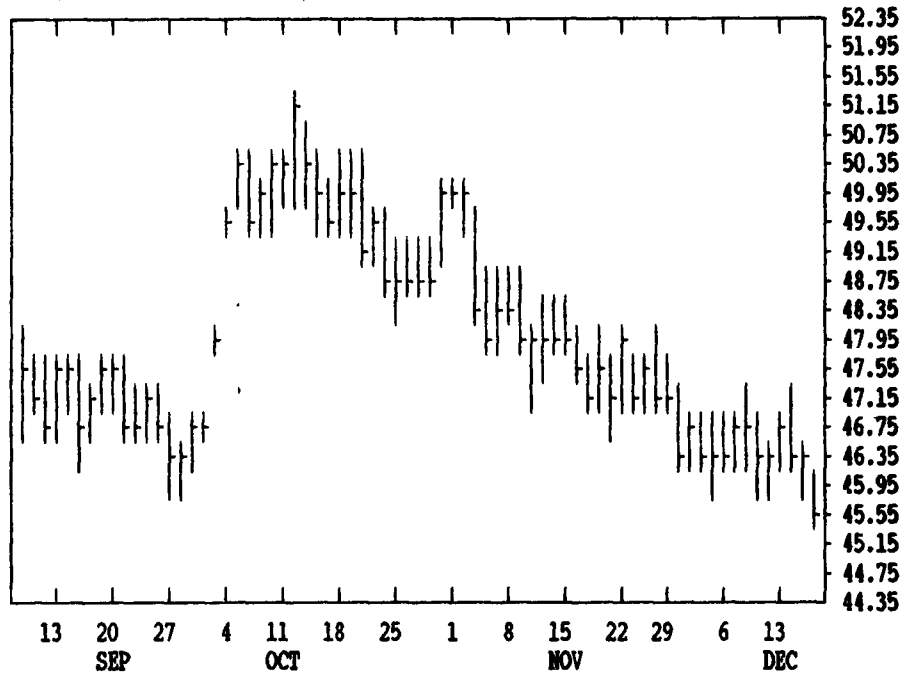
PORK BELLIES

FEB	5410	5310	5337*	-37
MAR	5445	5345	5355*	-52
MAY	5550	5455	5475*	-42
JLY	5615	5525	5565*	-55
AUG	5385	5335	5345*	-52
FEB				0

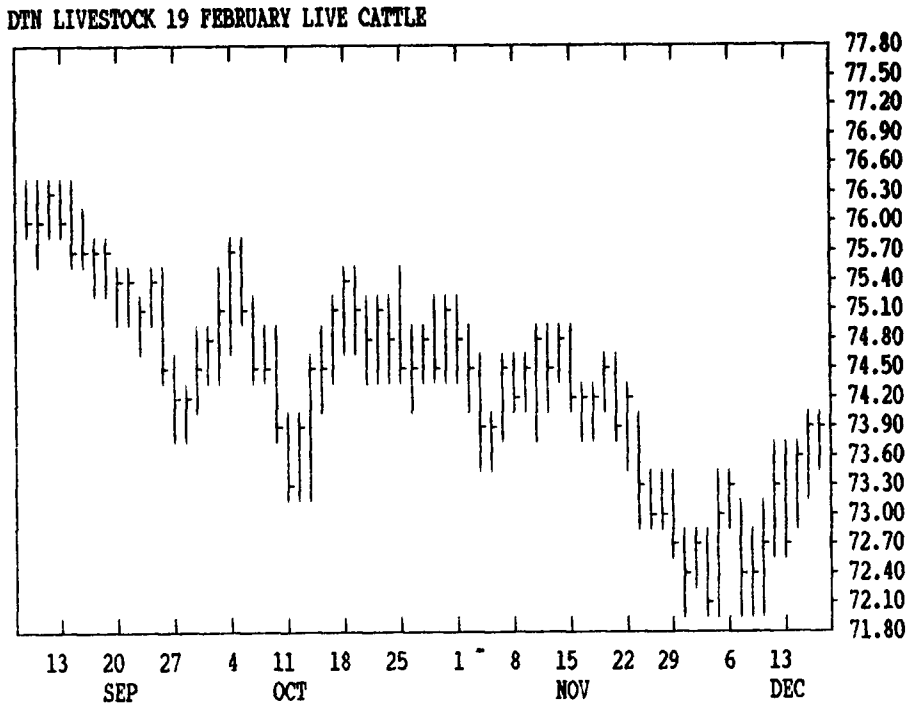
GERMAN MARK

MAR	5821	5779	5805*	+22
JUN	5786	5773	5776*	+21
SEP		5737	5758*	+21
DEC				0

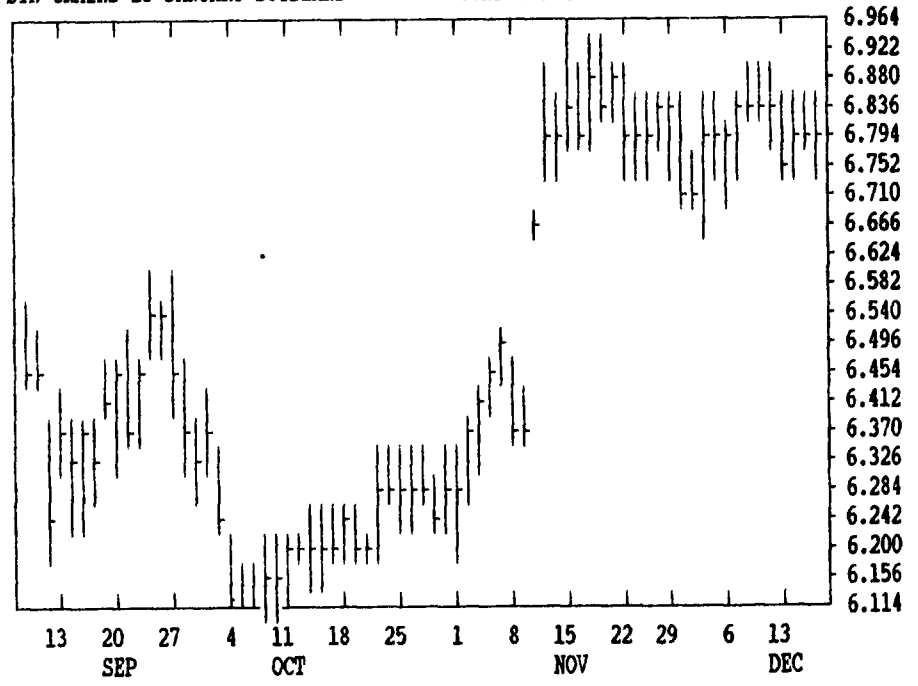
DTN LIVESTOCK 18 FEBRUARY LIVE HOGS



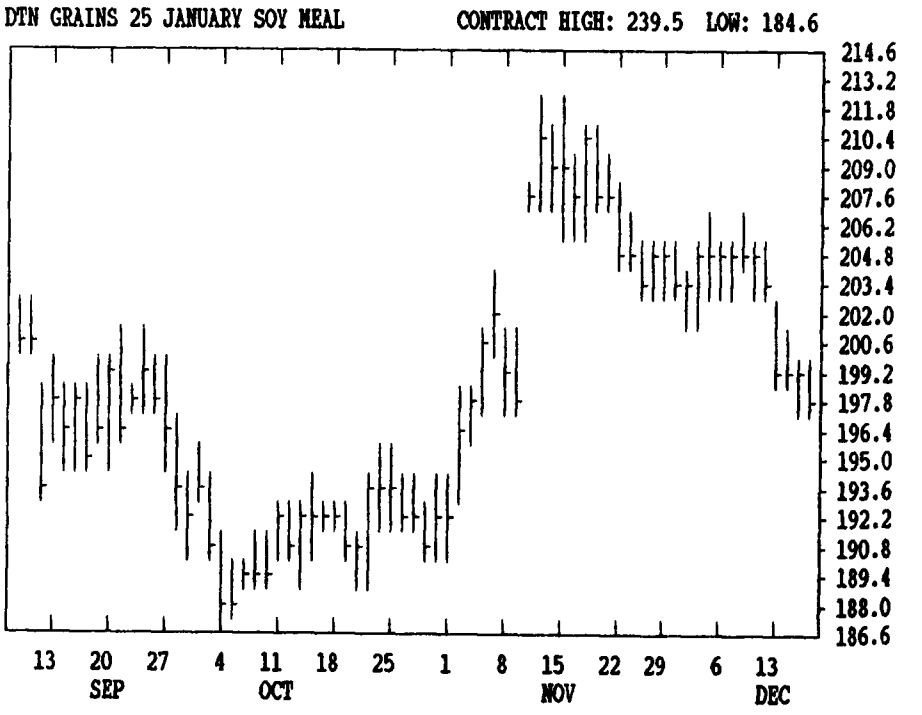
DTN LIVESTOCK 19 FEBRUARY LIVE CATTLE



DTN GRAINS 23 JANUARY SOYBEANS CONTRACT HIGH: 7.560 LOW: 5.700



DTN GRAINS 25 JANUARY SOY MEAL CONTRACT HIGH: 239.5 LOW: 184.6



Jersey Shore Livestock Market, Inc.
Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction Thursday, Dec. 16, 1993
RETURN TO FARM CALF 110.00-205.00.

GOOD VEAL: 70.00-130.00.
COMMON VEAL: 30.00-75.00.
CHOICE STEERS: 65.00-68.75.
SELECT STEERS: 59.00-66.00.
COMMON STEERS: 54.00-61.75.
COMMERCIAL COWS: 42.00-49.25.
CANNERS-CUTTERS: 41.00-50.25.
SHELLS: 32.00-40.75.
SELECT HEIFERS: 56.00-63.00.
COMMON HEIFERS: 52.00-59.00.

ASK AGWAY

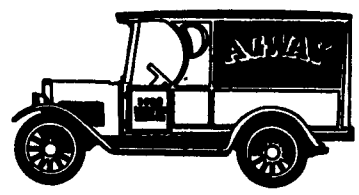
YEAR END

APPRECIATION SALE

Monday, Dec. 27 Thru Friday, Dec. 31
Closed New Year Day

10% OFF ALL UNADVERTISED ITEMS IN SHOWROOM

	Reg.	Sale
Irr. Denim Jeans	14.99	8.99
8th Year Ertl Agway Penny Banks	15.99	11.99
3rd Year Ertl Agway Dime Banks	12.99	7.99
6th Edition Ertl Agway Penny Bank Barrel	19.99	9.99
Ceramic Heaters-Chapin	69.95	29.95

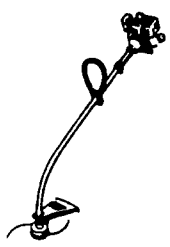


20% OFF All Toys Excluding Banks
25% OFF All Gloves

80 Lb. Solar Salt	5.29	4.77
Bales of Pine Shavings (Kiln Dried)		3.25
Assorted Mens Turtlenecks	9.99	3.99
Morning Sun Ladies Designer Sweatshirt	32.95	22.95
Oak Adirondack Chairs	99.95	49.00
25 Halite Ice Melter	2.89	1.95

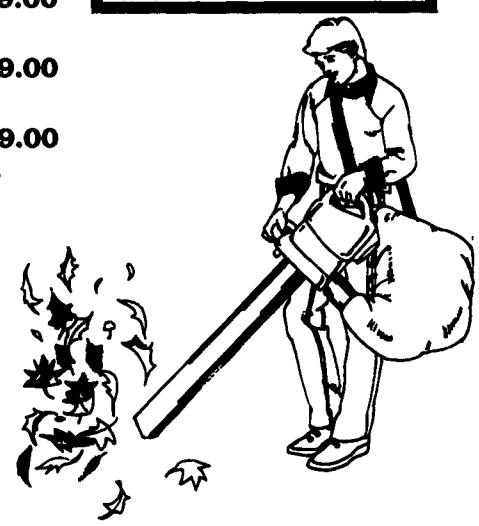
25% OFF All STANLEY TOOLS

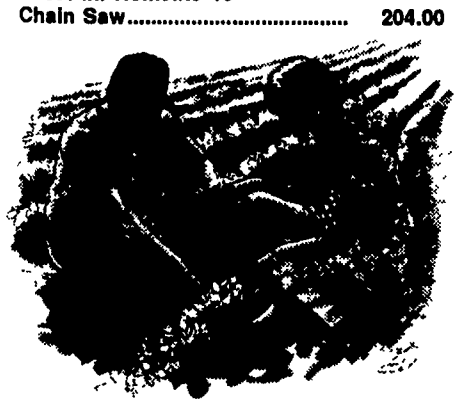
Chain Saw Chain Of Lawn Mower Blade Sharpened		2.00
Push Mower Tune-Up Special		29.99
Lawn & Garden Tractor Tune-Up (Pick Up & Delivery Free)		59.95
Wrigleys & Case Spec Cast Metal Airplane Banks	27.99	19.99
Complete Well Water Test Including Nitrates, Bacteria & Minerals	25.00	15.00
18,000 Gr. Water Softener		399.00
Freedom Hog Water Fountain	239.00	159.00
Aluminum Scoop 27" Handle	32.99	24.99
30 Gal. LP Gas Water Heater	239.00	139.00
30 Gal. Electric Water Heater	239.00	139.00
Windshield Washer	Limit 6	88¢



Century 220 Amp Mig Welder (Demo)	1,949.00	1199.00
40 Amp Boost, 200 200 Amp Wheel Bolt Charger	169.00	129.00
1 HP Wheel Air Compressor w/Regulator	269.00	219.00
Homelite Leaf Blower & Mulcher w/ Vaccum	169.00	139.00
110,000 BTU Kero Reddy Heater	329.00	269.00
3/8" B&D Drill Rev-Var Speed	44.99	29.99
1200 Lb. Coleman Pressure Washer	399.00	329.00
2500 Watt Homelite Generator	539.00	429.00
4400 Watt Homelite Generator	679.00	539.00
Paramount Gas Blower	139.00	69.95
25 cc gas Agway String Trimmer	129.00	79.00
AP220 Homelite 2" Pump (8400 gph)	249.00	179.00
Super XL Homelite Ch. Saw 20" 2 Chains	479.00	349.00
Deutz Allis Hydro L&G Tractor w/50" Rear	5490.00	3995.00
2.0 cu. in. Homelite 16" Chain Saw	204.00	139.95

20% OFF ALL BIRD FEEDERS





VEGETABLE GROWERS SPECIALS

49# Organic Peat Moss	1.45
3 Cu. Ft. Pro Mix	10.75
4 Cu. Ft. Pro Mix	14.50
4 Cu. Ft. Spagnum Peat Moss	6.75
4x2000 Black or Clear 1 Mil Plastic	22.75
4x2000 Black or Clear Embossed 1 Mil	33.50
1 Qt. Berry Boxes 25 Case	12.75
1 Pt. Berry Boxes 600 Case	18.50

% Off Not Valid On Sale Items Or With Another Coupon

FREE REFRESHMENTS
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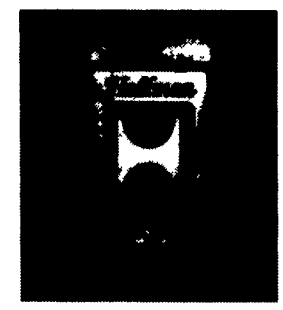
AGWAY. ARE YOU IN THE BIZ?

7353/7403

Plant them for the Performance



Buy them for the savings

If you're looking for big soybean performance, it's tough to beat Hoffman's 7353 and 7403 And now there's a way to get that performance at substantial savings.

You'll get four free units when you buy 54 units of either variety in our new Profit Pak™ — that's a savings of more than $50. Best of all, you'll get our locally grown and conditioned soybeans, each produced exclusively for the East. And each backed by broad scale trials for virtually guaranteed performance.

Find out how you can get big soybean performance at big savings. Ask your local Hoffman sales representative today. Or call: ***1-800-776-7929***

7353

Relative Maturity: Mid III

- Performs exceptionally well in high yield environments.
- Widely adapted with good stress tolerance.
- Excellent resistance to Phytophthora Root Rot.
- Good emergence for rapid canopy development.

7403

Relative Maturity: Early IV

- Big yield potential in a full-season performer.
- Shattering resistance is exceptional to reduce field losses.
- Good standability for easy harvesting
- Excellent seed quality

Hoffman® Seeds
Ciba Seeds™

Hoffman Seeds, Inc
Landisville, PA 17538
Call toll free: 1-800-776-7929
Adding Value To Your Seed Investment

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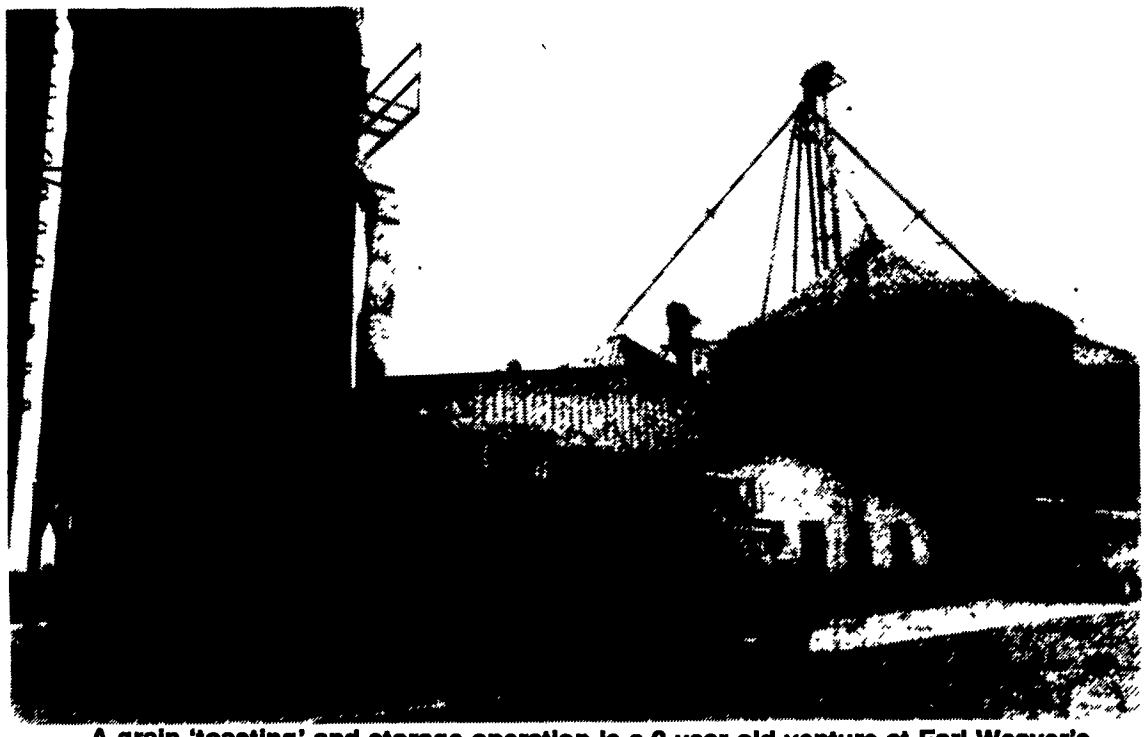
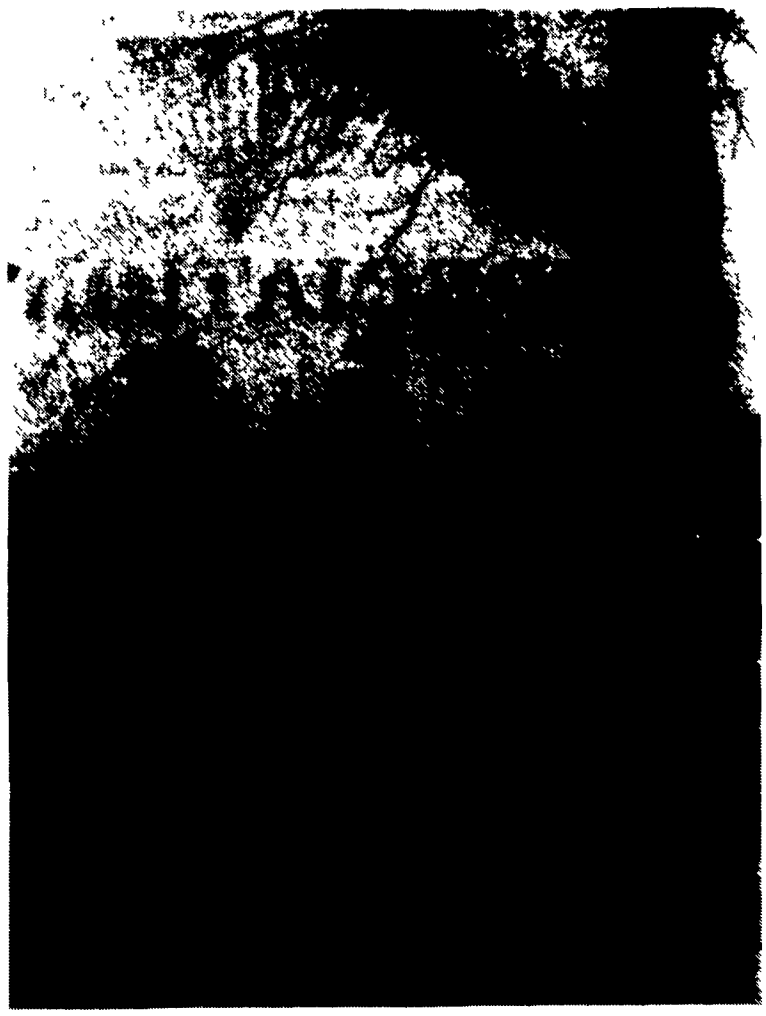


A grain 'toasting' and storage operation is a 2-year-old venture at Earl Weaver's farm that has grown quickly. Instead of selling soybeans for cash, and then using the cash to buy processed beans for livestock feed, Weaver and many of his clients have been toasting the beans they raise and using the hulls and the beans for feed. Weaver toasts other grains as well.



From the left, farm owner Earl Weaver, discusses calf-starter ration formulation with his nutrition consultant Ray Brechbill and with herdsman Carl Weaver.

Pa. Forage, Grassland Council

(Continued from Page A1)

from five to 10 brood sows before he bought the herd from his father.

Over time the hog operation grew to 120 brooders and some hogs for fattening. In 1978, he sold the pigs and went to a full dairy operation.

Weaver has been working with a 60-stall stanchion barn since the late 1970s and raises replacements on a one-tone basis, selling off what he doesn't need.

He has been feeding a TMR for sometime, and he's been feeding soybeans for about 20 years, he said. His rolling herd average is just more than 20,000 pounds of milk.

The change in the farm, since he installed the conservation devices, and since he started double-cropping rye in the corn strips to overwinter and then harvest in the spring, is great.

He said he feels as though installing the conservation practices has not only proven to be the correct thing to do in order to save the soil on his farm, but morally, he said it was the right thing to do.

"I believe that the ground is given to us to utilize to the best of our ability, and it is what God created it for. I try to use it so it will be there for the next generation."

He said the soil is a gift that sustains life and therefore should be revered as such, and not be destroyed through short term consideration of quick gain.

In fact, while he doesn't like to use the word "organic," because of the extremist connotations, he said he is trying to encourage the grow of microbes in the soil and larger invertabrates and organisms which indicate a healthy, fertile soil.

For example, over the years, with the use of the commonly recommended pesticides, the earthworm population on the farm had diminished. Not overnight, but over time.

With using conservation tillage techniques, by using crop rotation along with the long strips, he said he has been able to not have to use chemicals to combat corn rootworm. In fact, except for an emergency, he said he tries not to use any kind of pesticide. He does use some herbicides, as needed.

For the past 10 years, he has also used only his cow manure for fertilizer. He hasn't applied any commercial fertilizer and he said his soil tests are so consistent that he only has to test every three years.

And not only did he say he feels good about how the soil and the soil organisms have responded — he said he enjoys seeing the great number of worm castings these days — but he has increased the profitability and competitiveness of the operation.

As far as what lies in the future, Weaver said he intends to spend his time cropping and caring for his fields and running the soybean processing business.

The new business, called Weaver's Toasted Grains, has grown rapidly in the past two years. He said some people approached him about getting involved in such a business, and after some research and consideration, he made the investment and has been working at it since.

His dairy herd, which he oversees, is being managed by Carl and Wilma Weaver. Carl is originally from Weaverland Farm, a nextdoor neighbor to Earl Weaver. After about 20 years being employed in woodworking, he and his wife decided to get back to farming and have been working to make the adjustment back. "There have been a lot of changes in the past 20 years," he said.

(Turn to Page A19)

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Future Seedsmen Will Need To Know, Be Certified

VERNON ACHENBACH, JR.
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — The future for the seedsman in the Northeast is going to be a lot different, according to a representative of Agway Inc. who addressed the annual meeting of the Pennsylvania Seedsmen's Association, held Thursday at the Eden Resort and Convention Center in Lancaster.

There's going to be less margin, more competition, more demand for knowledge and technical assistance, and a need for more efficiency, said Greg Wickham, with Agway Inc.

Wickham has been with Agway for a number of years, with a background more in crops, "rather than being a true seedsman," he said.

Currently, Wickham is involved in redesigning the internal management at Agway, to support some changes in the company's customer services. He said his perspective of trends in the business may be of value to seedsmen.

Wickham was the featured speaker during the day-long meeting of seed dealers and related businessmen.

From his analysis of the agricultural industry and how the seed industry fits in, Wickham said it must be considered that the Northeast is primarily a dairy region and that the shift in dairy farming is changing the demands of the seed industry.

Because the number of dairy farms has been decreasing, while the size of the farms has been increasing, seedsmen will probably be selling less seed overall, but more importantly, the customer is going to be wanting more direct sales and to take advantage of bulk purchases.

Further, because of the increasing complexity of dairy farming and the related crop farming, there's gonig to be an increased need for seed sales representatives to be very well informed.

The trend toward using less fertilizer, less pesticides and more conservation tillage, more concern from individual farms about specific needs, and the farmer wanting to have his questions answered, is going to put more of a demand on the sales representative to have the knowledge required to help a producer make decisions.

The general trend that is expected is for less of a demand for seed. According to Wickham, in 1991, Agway sold $208 million in seed and the projection is for $198 million in 1995 and $188 million by 2000.

The impact to the traditional seed-dealer is going to be negative, he said. While vegetable and garden seed demand and seed demand from part-time farmers should stay consistant and perhaps grow slightly, he said there are several factors which indicate that many local seed dealers will probably be squeezed out because of better support from larger suppliers.

In attempting to analyze the future seed market, Wickham said it is necessary to define the customer base.

The part-time farmer is defined as anyone who is not employed full time in farming. The part-time farmer is not Agway's primary seed customer.

Wickham said full-time farmers are catagorized into three customer groups — the traditional; the businessman concerned with cost; and the businessman concerned with production.

For the traditional full-time farmer, the group that is declining in number, farming is a lifestyle, he said.

They are also defined as those for whom maintaining a steady production is satisfactory, those who support cooperatives, and those who follow the proven practices. They are not risk-takers.

The businessman-farmer concerned with cost is defined as the producer who seeks to profit primarily from reducing input costs. For these people, according to Wickham, an average yield is acceptable as long as the cost is justified. They are more likely to put the seed order out for bid, and more likely to request free information.

The businessman-farmer concerned primarily with production, sets yield as a goal. These people are slightly more dominant in the industry than the cost-motivated producer, according to Wickham.

He said this type of producer is frequently involved with projects considered to be on the leading edge, they are more willing to pay more for a product if an improvement in the production and quality of a crop can be shown.

Wickham said these producers are loyal, but that loyalty is based on value. These people also evaluate success based on profit potential. They are interested in performance.

According to Wickham, in defining the customer, the company can better identify and meet his needs.

Wickham said that it should be considered that some operations have split-personalities when it comes to making purchases.

He said that on a farm, the person in charge of the animal part of the business may be concered with production and yield and make purchases that way, while at the same time on the same farm, the person purchasing seed may better fit the cost-conscious customer and opt for something that sells for less, but will not set any production records.

In adapting to change to fit into the future, Wickham said that Agway is going to be concentrating on being more of a seed dealer with a highly training and qualified staff. The company has its own in-house training program and the staff must also pass the national Certified Crop Advisor test and keep up with the continuing education.

The company is setting its goal on being able to meet the needs of the customers and to provide the technical and informational support in addition to seed varieties.

According to Wickham, a survey of customers revealed that they value a business's seed variety and performance, honesty and integrity of sales and service people, a dependable supply, product knowledge, technical advice, professionalism, and price.

He said that the last survey was done in 1990 and compares to a survey done in 1986. Never, he said has price been the top consideration, according to the surveys.

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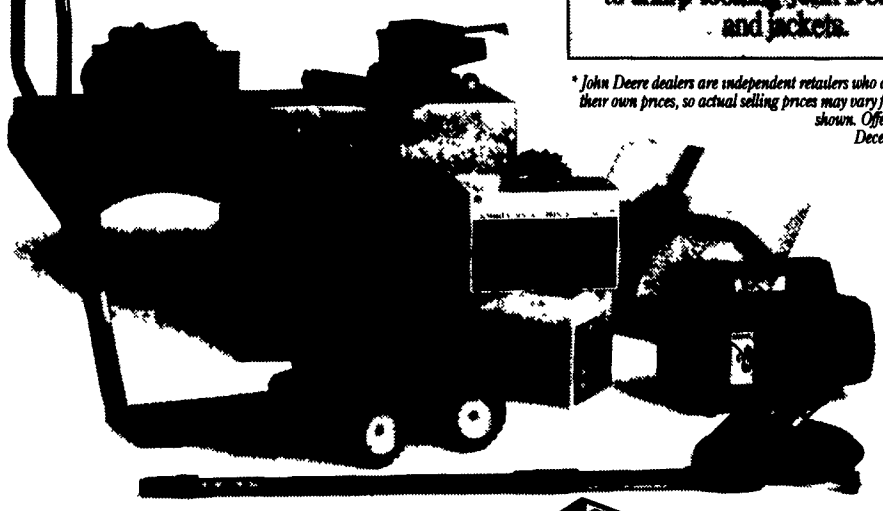

* John Deere dealers are independent retailers who determine their own prices, so actual selling prices may vary from the prices shown. Offer good through December 31, 1993

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M.S. YEARSLEY & SONS
West Chester, PA
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Huntingdon Holstein Club Makes Plans

HUNTINGDON (Huntingdon Co.) — The Huntingdon County Holstein Club met recently to discuss plans for 1994.

Details of some events were not finalized and are to be announced.

President Jim Grove, of Petersburg, reported that the election of three new directors for the club is to be held at the annual meeting.

The Huntingdon County Holstein club annual meeting will be held at Warriors Mark Fire Hall. The evening event is to start with a dairy bar social.

In other news, the club has opted to sell five-pound blocks of cheddar cheese to raise funds. The cheese has been delivered and can be purchased for $12 per block. Anyone who wants cheese should contact Grove.

The club also approved plans to sponsor a bus tour of some Franklin County dairy farms in March. The tour is to focus on animal housing and manure handling systems. Penn State Cooperative Extension personnel are to make arrangements.

There is also planned an April 30 county Holstein sale to be held at the Huntingdon County Fairgrounds. Jim McMath Jr. is organizing and coordinating the sale.

The next meeting of the club is to be held during the annual banquet.

Pa. Forage, Grassland Council

(Continued from Page A18)

Earl said he isn't sure what the future of the dairy business is for him or his family. There's still a great deal of consideration and expected change within the immediate family before he makes a permanent decision.

He and Marilyn have four children — a daughter Krista who's a medical secretary; and son Kraig who's an electrician; a 14-year-old son Keith; and a 9-year-old son Kevin.

The career goals the children may influence the future of the dairy operation, just as the farm changed into a dairy in the first place.

But the soybean business is going to stay for awhile, he said. After 28 years of milking cows, he was losing interest, and now with the soybean business, "I really enjoy getting up in the morning and going to work."

Frederick Livestock Auction

Frederick, Md.
December 13, 1993
Report Supplied by Auction

SLAUGHTER COWS: 105 HEAD, 1.00-2.00 HIGHER. UTILITY 44.00-48.50; HIGH DRESSING 1 TO 50.75; CANNERS 40.00-44.00; SHELLY 40.00 DOWN.

BULLS: FEW OFFERED.

FED STEERS: FEW OFFERED.

HEIFERS: SELECT DAIRY X TO 52.25.

VEAL CALVES: CHOICE, NONE; CULLS 85-120 LBS. 55.00-65.00; 50-80 LBS. 45.00-54.00; WEAK/ROUGH 40.00 DOWN.

FARM CALVES: 10.00-15.00 HIGHER. HOLSTEIN BULLS #1 95-120 LBS. 150.00-179.00; 85-90 LBS. 100.00-130.00; 75-80 LBS. 75.00-110.00; HOLSTEIN HEIFERS FEW 100-125 LBS. 160.00-182.00; 80-95 LBS. 100.00-157.00; BEEF X BULLS TO 155.00.

BUTCHER HOGS: US#1-3 215-260 LBS. 37.50-38.75; 270-280 LBS. 33.00-37.00.

SOWS: 450-550 LBS. TO 30.50.

BOARS: 260 LBS. TO 31.25.

STOCK CATTLE: STEERS, FEW LIGHT WEIGHTS; 700-850 LBS. TO 64.50.

HEIFERS: 400-600 LBS. 57.00-62.00; HOLSTEINS 62.00-72.00.

BULLS: 300-500 LBS. 65.00-70.00; 500-700 LBS. 55.00-66.00.

SHEEP: NONE.

GOATS: LARGE 70.00-75.00; MEDIUM 35.00-50.00.

PIGS AND SHOATS: NONE.

HATFIELD QUALITY MEATS WEIGHT AND GRADE PROGRAM--- BASE PRICE 42.00 AT PLANT, PLUS BONUS ON QUALITY HOGS. BUYING STATION IS HELD EVERY TUES. AT FOUR STATES IN HAGERSTOWN. THE BUYING STATION IN HAGERSTOWN WILL BE CLOSED TUES., DEC. 21.

Keister's Middleburg Auction

Middleburg, Pa.
Tuesday, December 14, 1993
Report Supplied by PDA

CATTLE 435.. PDA ..sl. steers .50 to 1.00 lower; sl. cows 1.00 to 2.00 higher, most advance on Breaking Utility and Commercial; sl. heifers mostly steady. STEERS: Choice 1060/1400 lbs. Yield Grade 2-3 few 4 67.75-70.25, few to 72.75, Yield Grade No. 4 11001435 lbs. 64.50-68.00, Select 63.00-68.00. HOLSTEINS: few High Choice and Prime 1370/1450 lbs. 65.50-67.75, Choice 1150/1575 lbs. 62.00-64.00, Select 58.00-62.00, few Standard 57.50-58.00. HEIFERS: Choice 1015/1420 lbs. 65.00-70.00, few Select 58.75-66.00, few Select and Choice Holsteins 55.50-62.50. COWS: Breaking Utility and Commercial 47.00-51.25, few to 53.75, Commercial Yield Grade 3-4 41.00-45.25, Cutter and Boning Utility 44.50-49.50, low dressing 41.50-45.00, Canner and Low Cutter 40.00-44.75. Shells down to 32.00.

BULLS: Yield Grade No. 1 1280/1935 lbs. 58.00-64.75. BULLOCKS: couple Select and Choice 66.75 & 67.00. FEEDER CATTLE: Steers: few Medium Frame No. 1 335/780 lbs. 68.00-72.00, few Large Frame No. 2 700/940 lbs. 49.00-60.00; Bulls: few Medium Frame No. 1 385/550 lbs. 73.00-74.00, one 280 lbs. 87.00, Medium Frame No. 2 375/520 lbs. 62.00-65.00, few Large Frame No. 2 500/865 lbs. 51.00-54.00.

CALVES 252..Farm calves steady to strong. VEALERS: few Standard and Good 85/105 lbs. 55.00-65.00, few Utility 65/100 lbs. 40.00-50.00. RETURNED TO FARM: No. 1 Holstein bulls 85/125 lbs. 145.00-165.00, 75/85 lbs. 100.00-132.50, No. 2 90/115 lbs. 100.00-150.00, few to 65.00, 75/85 lbs. 60.00-85.00; No. 1 Holstein heifers 85/110 lbs. 165.00-220.00, 75/85 lbs. 100.00-152.50, few No. 2 100/110 lbs. 125.00-152.50, few 70/90 lbs. 75.00-100.00. Few Beef cross bulls and heifers 75/110 lbs. 145.00-175.00.

HOGS 434..(12/13 & 12/14/93)..BARROWS AND GILTS: US No. 1 230/250 lbs. 42.00-43.00, US 1-2 220/250 lbs. 39.00-41.00, US 2-3 215/290 lbs. 37.75-38.75. SOWS: few US 1-3 300/560 lbs. 28.00-32.50, few to 33.50. BOARS: few 200/555 lbs. 25.00-29.25.

FEEDER PIGS 275..Lot US No. 1-3 15 lbs. 23.00, 25/35 lbs. 33.00-41.00, lot 29.00, 35/55 lbs. 38.00-44.00, one 48.00, lot US 2-3 50 lbs. 39.00. - all per head.

SHEEP 77..High Choice and Prime 85/90 lbs. Shorn lambs 63.00-65.00, few Good and Choice 55/80 lbs. Wooled sl. lambs 67.00-77.00, Choice 25/40 lbs. New Crop lambs 125.00-130.00, couple to 145.00, 50/60 lbs. 100.00-118.00, few 65/80 lbs. 80/102.50. Slaughter sheep: few 26.00-38.00.

GOATS 11...Few Large 75.00-80.00, one 146.00, few Medium 32.00-44.00, couple Small Kids 19.00 & 33.00.--- all per head.

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, December 14, 1993
Report Supplied by Auction

SLAUGHTER STEERS: SELECT 900-1000 LBS. 63.00-66.00.

SLAUGHTER HOLSTEINS: SELECT AND CHOICE 57.75-65.25.

SLAUGHTER COWS: ACTIVE! STRONGEST DEMAND FOR EARLY-BIRD PENS. BREAKING UTILITY AND COMMERCIAL 47.00-49.00; CUTTER AND BONING UTILITY 44.00-48.75; CANNER AND LOW CUTTER 41.00-43.85; BIG MIDDLE 45.50-46.50; SHELLY 40.50 AND DOWN.

SLAUGHTER FAT BULLS: COUPLE LIGHTS 53.00-56.00.

FEEDER CATTLE: FEEDER STEERS 500-850 LBS. 63.00-85.00.

VEAL CALVES: STRONG DEMAND FOR CALVES RETURNING TO THE FARM. CHOICE 90.00-96.00; STANDARD AND GOOD 55.00-75.00.

HOLSTEIN FARM BULLS: #1 95-125 LBS. 170.00-187.50; #2 95-125 LBS. 140.00-165.00.

HOLSTEIN FARM HEIFERS: 75-90 LBS. 135.00-175.00.

HOGS: BARROWS AND GILTS US#1-3 220-270 LBS. 39.60-44.00; OVER 280 LBS. 42.00-49.00; #2&4 ALL WEIGHTS 37.00-39.00.

SOWS: US#1-3 ALL WEIGHTS 31.00-34.50; #2-4 28.00-30.50.

BOARS: 350-700 LBS. 26.75-29.00.

FEEDER PIGS BY THE HEAD, STRONG DEMAND FOR PIGS 18-25 LBS. 26.00-35.00.

SHEEP: 21.00-33.00.

LAMBS: ACTIVE. CHOICE 40-55 LBS. 125.00-145.00; GOOD AND CHOICE 80-120 LBS. 61.00-72.50; GOOD 40-65 LBS. 82.50-115.00.

GOATS: BY THE HEAD, NANNY 58.00-67.00; SM/MED/KIDS 26.00-55.00.

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NEXT STATE GRADED FEEDER PIG SALE FRI., DEC. 31, 1:30 P.M.

Belleville Livestock Auction

Belleville, Pa.
Wednesday, December 15, 1993
Report Supplied by Auction

CATTLE 109.. Supplied by the auction. STEERS: Couple Select 63.60. COWS: Breaking Utility and Commercial 49.50-52.60, Cutter and Boning Utility 46.00-49.25, Canner and low Cutter 42.00-45.85. Shells down to 38.00. BULLS: Yield Grade No. 2 52.00-53.35. FEEDER CATTLE: Steers: 57.85-65.00; Heifers: 48.50-55.00.

CALVES 72..VEALERS: Standard and Good 55.00-64.00. FARM CALVES: No. 1 Holstein bulls 135.00-182.50; No. 1 Holstein heifers 160.00-197.50.

HOGS 76..BARROWS AND GILTS: US 1-2 230/260 lbs. 40.25-41.00, US No. 1-3 200/280 lbs. 38.00-40.00. SOWS: US No. 1-3 32.00-36.25, US No. 2-3 25.00-31.50.

FEEDER PIGS 120...US No. 1-3 30/50 lbs. 31.00-43.00. --- all per head.

SHEEP 18..Wooled sl. lambs: Choice 74.00-100.00. Slaughter sheep: 34.00-42.00.

GOATS 9..No prices available.-- per head.

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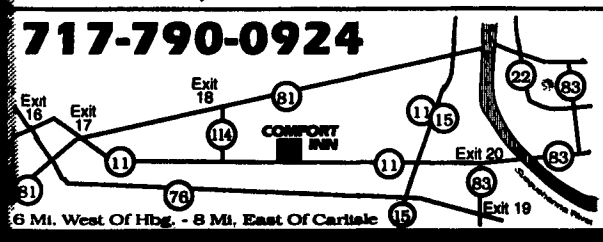

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5-9 LBS. STRAP-OFF, RANGE 205.00, WGHTD. AVG. 205.00 A.

TENDERLOIN 1.25 LBS. AND DOWN

RANGE 354.00, WGHTD. AVG. 354.00 B.

PICNIC, FRESH (COMBOS)

SMKR TRM, SS, BOXED, WGHTD. AVG. 64.00, WGHTD. AVG. 64.00 D.

COMMODITY 4-8 LBS., 2.0 LOADS, RANGE 45.00, WGHTD. AVG. 45.00.

BOSTON BUTT

4-8 LBS. *, 3.5 LOADS, RANGE 51.00-58.00, WGHTD. AVG. 55.57.

¼" TRIM 4-8 LBS., 3.5 LOADS, RANGE 73.00-77.00, WGHTD. AVG. 74.43.

COMBOS 8 LBS. AND UP, RANGE 53.00, WGHTD. AVG. 53.00 C.

SPARERIB FRESH

1.5-3.5 LBS., 0.5 LOADS, RANGE 93.00, WGHTD. AVG. 93.00.

3.5-5.5 LBS., RANGE 79.00, WGHTD. AVG. 79.00 E.

LOIN BACKRIB (BOXED) FRSH/FRZN

1.75 LBS.-2.00 LBS., RANGE 207.00, WGHTD. AVG. 207.00 B.

HAM, SKINNED, SELECTED

FRESH 17-20 LBS., 2.0 LOADS, RANGE 57.25-59.00, WGHTD. AVG. 58.13.

FRESH 20-26 LBS., 3.0 LOADS, RANGE 55.00-56.00, WGHTD. AVG. 55.33.

HAM, SKINNED, COMMODITY

FRESH 17-20 LBS., RANGE 62.00, WGHTD. AVG. 62.00 C.

FRESH 20-26 LBS., 3.0 LOADS, RANGE 55.00, WGHTD. AVG. 55.00.

FRESH 32/UP LBS., RANGE 48.00-49.00, WGHTD. AVG. 48.33 A.

BELLY, SDLS, SKIN-ON, FRESH

FRESH 10-12 LBS., 2.0 LOADS, RANGE 42.00, WGHTD. AVG. 42.00.

FRESH 12-14 LBS., 5.0 LOADS, RANGE 45.00-45.25, WGHTD. AVG. 45.10.

FRESH 14-16 LBS., 6.0 LOADS, RANGE 45.00, WGHTD. AVG. 45.00.

FRESH 16-18 LBS., 6.0 LOADS, RANGE 45.00, WGHTD. AVG. 45.00.

FRESH 18-20 LBS., 9.0 LOADS, RANGE 43.00, WGHTD. AVG. 43.00.

FRESH 20-25 LBS., 4.5 LOADS, RANGE 33.00-35.75, WGHTD. AVG. 34.53.

PORK TRIMMINGS/ BONELESS PROCESSING PORK (CHEMICAL LEAN)

COMBO 42% FRESH, 3.5 LOADS, RANGE 19.00-20.00, WGHTD. AVG. 19.43.

BOXED 42% FROZEN, RANGE 25.00, WGHTD. AVG. 25.00 A.

COMBO 72% FRESH, 4.0 LOADS, RANGE 46.00-48.00, WGHTD. AVG. 46.50.

BOXED 72% FROZEN, 1.0 LOADS, RANGE 54.00, WGHTD. AVG. 54.00.

PICNIC CUSHION MEAT

BOXED 92% FROZEN, RANGE 90.00, WGHTD. AVG. 90.00 A.

BONELESS PICNIC MEAT

COMBO 72% FRESH, 3.0 LOADS, RANGE 51.00-52.00, WGHTD. AVG. 51.50.

SHANK MEAT

FROZEN, RANGE 69.00, WGHTD. AVG. 69.00 A.

SKINNED JOWLS

COMBO FRESH, 1.0 LOADS, RANGE 17.00, WGHTD. AVG. 17.00.

BOXED FROZEN, 2.0 LOADS, RANGE 22.50-23.00, WGHTD. AVG. 22.75 .

NOTE! (*) REFLECTS ¼" TRIMMED PRODUCT BROUGHT BACK TO A REGULAR COMMODITY BASIS.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

PORK CARCASS CUTOUT
WEDNESDAY, DECEMBER 15, 1993

ESTIMATED GROSS CUTOUT VALUES OF A 175 LB. HOG CARCASS BASED ON USDA CUTTING YIELD TESTS AND CARLOT PRICES. WEDNESDAY'S CARCASS GRADES AND PRICES PER CWT.:

US#1 56.88, CHANGE FROM TUESDAY'S VALUE -0.60; US#2 55.14, CHANGE FROM TUESDAY'S VALUE -0.59; US#3 53.41, CHANGE FROM TUESDAY'S VALUE -0.56; US#4 51.68, CHANGE FROM TUESDAY'S VALUE -0.54.

TODAY'S CALCULATIONS FOR USA#2 175 LB. PORK CARCASS:

SKINNED HAMS, 14-20 LBS., 21.01% OF CARCASS, 58.00 FOB VALUE, -2.50 CHANGE FROM TUES.; LOINS, ¼" TRIM, 14-22 LBS., 20.33% OF CARCASS, 106.25 FOB VALUE.

BELLIES, SDLS, 12-14 LBS., 13.90% OF CARCASS, 44.25 FOB VALUE, -0.75 CHANGE FROM TUES.; SPARERIBS, 3.5DN LBS., 3.03% OF CARCASS, 93.00 FOB VALUE, 1.50 CHANGE FROM TUES.

Estimated Daily Livestock Slaughter

Under Federal Inspection
December 15, 1993

	CATTLE	CALVES	HOGS	SHEEP
WEDNESDAY (EST)	125,000	5,000	358,000	21,000
WEEK AGO (EST)	127,000	4,000	362,000	20,000
YEAR AGO (EST)	118,000	6,000	367,000	21,000
WEEK TO DATE (EST)	371,000	15,000	1,046,000	60,000
SAME PD LT WK (EST)	375,000	14,000	1,066,000	57,000
SAME PD LT YR (ACT)	346,000	17,000	1,067,000	61,000

PREVIOUS DAY ESTIMATED STEER AND HEIFER 98,000, COW AND BULL 29,000.

***REVISION TUESDAY HOG SLAUGHTER...350,000.

Friend's Stockyard Inc.

Accident, Md. 21520
Report Supplied by Auction
December 6, 1993

STOCK BULLS AND STEERS (200-500 LBS.) 75.00-100.00.

STOCK HEIFERS 60.00-85.00.

SLAUGHTER STEERS GOOD TO CHOICE 64.50-68.00; MEDIUM TO GOOD 59.00-64.00; HEAVY CHOICE OVER 1450 LBS. 63.00-66.00.

HOLSTEIN STEERS HEAVY 56.00-60.00; LIGHT 48.50-56.00.

SLAUGHTER HEIFERS GOOD TO CHOICE 64.00-67.00; MEDIUM TO GOOD 46.00-57.00.

BULLS HEAVY 51.00-66.50, LIGHT 46.00-57.00.

COWS FEW HIGH DRESSING 45.00-50.00; UTILITY HOLSTEIN 40.00-45.50, CANNERS 38.00-44.00, COMMERCIAL TO GOOD 38.00-43.50, CULL COWS 38.00 AND DOWN.

VEALS GOOD TO CHOICE 70.00-85.00, MEDIUM TO GOOD 50.00-69.00.

BOB CALVES 40.00 AND DOWN.

HOLSTEIN BULL CALVES, RETURN TO FARM (90-120 LBS.) 120.00-163.00.

HOLSTEIN HEIFER CALVES, RETURN TO FARM (100-120 LBS.) 150.00-203.00.

BEEF X CALVES, RETURN TO FARM, UP TO 175.00.

HOGS: TOP QUALITY 40.00-41.50, HEAVY 38.00-40.50, LIGHT 35.00-39.00.

SOWS 28.00-33.00.

MALE HOGS: 23.00-27.00.

LAMBS: 55.00-72.00.

FEEDER LAMBS: 60.00-77.00.

SHEEP: 10.00-24.00.

LIVESTOCK PRICES ARE ALL GIVEN PER HUNDREDWEIGHT!

Grantsville Livestock

Grantsville, Maryland
Report Supplied by Auction
Sat., December 11, 1993

STOCK BULLS AND STEERS 200-500 LBS. 70.00-86.00.

STOCK HEIFERS: 55.00-80.00.

SLAUGHTER STEERS GOOD TO CHOICE, NONE AVAILABLE; MEDIUM TO GOOD UP TO 64.00.

FEEDER STEERS GOOD 70.00-75.00; LIGHT 60.00-69.00.

SLAUGHTER HEIFERS GOOD TO CHOICE, NONE AVAILABLE; MEDIUM TO GOOD 54.00-62.50.

BULLS HEAVY 52.00-60.00, LIGHT 45.00-51.50.

COWS FEW HIGH DRESSING 42.50-50.00, UTILITY HOLSTEIN 42.50-46.00, CANNERS 36.00-43.00, CULLS 35.00 AND DOWN.

VEALS GOOD TO CHOICE 85.00-91.00, MEDIUM TO GOOD 60.00-84.00.

BOB CALVES: 40.00 AND DOWN.

HOLSTEIN BULL CALVES RETURN TO FARM 90-120 LBS. 100.00-138.00.

HOLSTEIN HEIFER CALVES RETURN TO FARM 100-120 LBS. UP TO 125.00.

BEEF CROSS CALVES RETURN TO FARM UP TO 100.00.

HOGS TOP QUALITY 40.00-41.25; HEAVY 38.00-40.50, LIGHT 35.00-40.00, FEEDER PIGS BY THE HEAD 20.00-36.00.

SOWS 25.00-32.25.

MALE HOGS 23.00-26.50.

LAMBS 58.00-70.00, LIGHT 70.00-90.00.

SHEEP 20.00-29.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
December 11, 1993
Report supplied by auction

STEERS: M&L-1 300-500 LBS. 85.00-99.00; 500-700 LBS. 71.00-99.00; 700-1000 LBS. 69.00-73.00; HOLSTEIN 300-1000 LBS. 64.00-82.50.

S-L&M&L-2: 300-500 LBS. 79.00-87.00; 500-700 LBS. 69.00-74.50; 700-1000 LBS. 65.00-69.00.

FEEDER BULLS: 300-500 LBS. 83.50-99.00; 500-700 LBS. 66.00-84.00.

S-L&M&L-2: 300-500 LBS. 70.00-82.00; 500-700 LBS. 64.00-78.00.

HEIFERS: 300-500 LBS. 71.00-79.00; 500-700 LBS. 65.00-77.00; 700-1000 LBS. 71.00-71.75.

S—L&M&L-2: 300-500 LBS. 64.00-70.00; 500-700 LBS. 57.00-67.50.

STOCK COWS: BABY CALVES 50.00-131.00.

SLAUGHTER COWS: UTILITY AND COMMERCIAL 2-4 37.00-48.00; CANNERS AND CUTTERS 1-3 37.00-43.75.

SLAUGHTER BULLS 1&2: 47.00-57.00.

LAMBS: BLUE O HIGH CHOICE AND PRIME 68.25; ; RED O CHOICE 70.25; FEEDER LAMBS CHOICE 80.25-84.00; SLAUGHTER EWES 25.00-40.75.

SOWS 1-3: 30.25.

Central U.S. Carlot

Beef Report
December 15, 1993
Report supplied by USDA

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST AND TEXAS) AS OF 3:00 P.M. COMPARED TO MONDAY'S 3 P.M. REPORT: UTILITY CARCASSES 2.00-3.00 HIGHER IN A NARROW TEST; CUTTER NOT ESTABLISHED. DEMAND AND OFFERINGS LIGHT.

COW AND BULL CARCASSES
FOB OMAHA BASIS
3 LOADS REPORTED

UT,BRK 2-4, 450 & UP, 1 LOAD, RANGE 74.00, LATEST ESTB. MKT. 74.00.

UT, BNG 1-3, 400 & UP, 2 LOADS, RANGE 77.00, LATEST ESTB. MKT. 77.00.

CUTTER 1-2 350 & UP, UNQUOTED.

BULLS 500 LBS. AND UP, YG1, LATEST ESTB. MKT. 99.00 A.

BONELESS PROCESSING BEEF/ BEEF TRIMMINGS
138 LOADS REPORTED

FRESH 90% BONELESS BEEF FIRM TO 4.00 HIGHER; 85% STEADY; 75% 1.50-2.00 HIGHER; 65% FIRM TO 2.50 HIGHER. DEMAND MODERATE FOR LIGHT TO MODERATE OFFERINGS. BEEF TRIMMINGS STEADY TO FIRM ON LIGHT DEMAND AND OFFERINGS.

90% FR, 34 LOADS, RANGE 118.0-122.0, WT. AVG. 119.97.

90% FZ, UNQUOTED.

85% FR, 2 LOADS, RANGE 111.0, WT. AVG. 111.00.

85% FZ, 1 LOAD, RANGE 115.0, WT. AVG. 115.00.

75% FR, 6 LOADS, RANGE 88.0, WT. AVG. 88.00.

75% FZ, UNQUOTED.

65% FR, 12 LOADS, RANGE 67.50-69.50, WT. AVG. 68.08.

65% FZ, UNQUOTED.

50% FR, 46 LOADS, RANGE 38.00-39.00, WT. AVG. 38.33.

50% FZ, 14 LOADS, RANGE 45.00-46.00, WT. AVG. 45.71.

50% BX, 1 LOAD, RANGE 41.00, WT. AVG. 41.00.

BULL 92-94, RANGE 135.00, WT. AVG. 135.00 A.

FOB EAST TX AND OK

90% FR, 12 LOADS, RANGE 122.0-122.5, WT. AVG. 122.25.

90% FZ, UNQUOTED.

85% FR, UNQUOTED.

85% FZ, UNQUOTED.

75% FR, UNQUOTED.

75% FZ, UNQUOTED.

65% FR, UNQUOTED.

65% FZ, UNQUOTED.

BULL 92-94 UNQUOTED.

CAF NORTHEAST AREAS

90% FR, 7 LOADS, RANGE 122.5-123.0, WT. AVG. 122.79.

90% FZ, UNQUOTED.

85% FR, 1 LOAD, RANGE 113.5, WT. AVG. 113.50.

85% FZ, 75% FR, 75% FZ, 65% FR AND 65% FZ, UNQUOTED.

Alternative Ag Enterprise Conference Set

WILKES-BARRE (Luzerne Co.) — Jack Moulton, rural development agent for Penn State Cooperative extension in Lackawanna and Luzerne counties, announced that the first annual Northeastern Pennsylvania Alternative Agricultural Enterprise Conference will be held on February 12 at the Pittston Convention Center in Pittston.

He said the purpose of the conference is to provide information on how to make sound decisions before spending large sums of financial investment. The process covered at the Alternative Agricultural Enterprise will provide the participants the ability to assess personal, family, and business goals; inventory their resources; research local and regional markets' analyze production feasibility, profitability and cash flow of an enterprise idea; and then make the final decision.

Moulton further stated that the conference is for those who have access to limited acreage that can be used to produce a different or special agricultural commodity that may be in demand by various types of markets found in the Northeastern Pennsylvania, New Jersey, and New York. Types of alternative agricultural enterprises to be covered will include traditional as well as nontraditional enterprises, such as nontraditional crops, livestock, and other farm products; service, recreation, tourism, food processing, forest/ woodlot, and other enterprises based on farm and natural resources; unconventional production systems such as organic farming or aquaculture; and direct marketing and other entrepreneurial marketing strategies.

The conference will include seminars, trade exhibits, and direct discussion with farmers who have entered into alternative types of agriculture.

For more information, contact Jack Moulton, rural development agent, Luzerne County Cooperative Extension, (717) 825-1701. Ask for the Conference brochure and registration form.

Indiana Livestock

Homer City, PA
Thursday, Dec. 16, 1993
Report supplied by Auction

BEEF: HEIFERS GOOD 70.75, MEDIUM 68.00-70.00; COMMON 67.00-DOWN. STEERS: GOOD 72.50, MEDIUM 70.00-71.75, COMMON 69.00 DOWN. COWS: GOOD 51.75, MEDIUM 48.00-49.50, COMMON 47.00 DOWN.

BULLS: BUTCHER 62.50, BOLOGNA 57.50-60.00.

FEEDERS: GOOD 600 LBS. HEIFERS 64.50, MEDIUM 300 LB. 75-85¢, COMMON 60.00-DOWN.

CALVES: 85-115 LBS. (PULLS) 120.00-170.00, 85-115 LBS. (HFRS.) 140.00-180.00, 80 LBS. UNDER 65.00 DOWN.

LAMBS: GOOD 80.00, MEDIUM 68.00-74.00, COMMON 65.00.

HOGS: NO. 1 200-240 LBS. 39.50-41.30, 245 LBS. UP 38¢.

SOWS: 30.00-37.50, BOARS 25.00-26.50.

LITTLE PIGS: 22.00 PER HEAD 35.00.

GOATS: 20.00 TO 60.00 PER HEAD.

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New Conservation Technicians, New Programs In Lancaster

ANDY ANDREWS
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — In a move to provide more efficiency and better service for farmers in the county conservation district, three new conservation technicians were recently hired. Also, the new technicians have distinct and separate responsibilities according to township.

The new technicians include:

• James A. Shirk. His region of responsibility includes the northeastern to north central part of the county. A recent graduate of Penn State, Shirk will be responsible for cooperating farms in the following townships: Brecknock, Caernarvon, Clay, Earl, East Cocalico, East Earl, East Lampeter, Elizabeth, Ephrata, Leacock, Manheim, Paradise, Salisbury, Strasburg, Upper Leacock, Warwick, West Cocalico, West Earl, and West Lampeter.

• James R. Saltsman. Saltsman worked for 3½ years as technician with the Chester County Conservation District, and for some time in Montgomery County. Saltsman is a 1987 graduate of Houghton College. Saltsman's region of responsibility includes the central to southern-southeastern sections of the county. He will be responsible for cooperating farms in the following townships: Bart, Colerain, Conestoga, Drumore, East Drumore, Eden, Fulton, Lancaster, Little Britain, Manor, Martic, Pequea, Providence, and Sadsbury.

• Travis L. Martin. Martin worked for the Soil Conservation Service in Chester County for two years, primarility with the Hybernia Park water supply system. His responsiblity will be the western part of the county. A 1991 graduate of Shippensburg University, Martin will be responsible for the cooperating farms in the following townships: Conoy, East Donegal, East Hempfield, Mount Joy, Penn, Rapho, West Donegal, and West Hempfield.

While each township will be assigned to the designated technician, the new technicians will share responsibilities for carrying out the directives of the overall Chespeake Bay program, administered by the district.

"We're going to be held responsible for the different parts of the county," said Martin. "But we're working as a team, so if someone needs help, we're going in to help."

Right now, status reviews are under way in the district.

"With each Bay contract, we will return to (the farms), ask the farmer how it's going, and make sure the practices are still in operation," said Shirk. He said the technicians will look at the nutrient management plans to see if they're up to date and being implemented correctly.

"We want to see if the program is working for them," said Saltsman. "If it isn't, we want to modify it to correct the problems. We don't want to mess up their operation, we want to enhance their operation so it both helps them to make a living at farming and helps save their resource, which is their soil."

Don Robinson, district administrator, said the conservation district will continue to write nutrient management plans for farmers "as we have always written them." The regulations are now being drawn since the nutrient management law was enacted, and part of the plan is to make those regulations known to cooperating farmers.

Three new conservation technicians in Lancaster include, from left, Travis Martin, James Saltsman, and James Shirk.

"I think our nutrient management plans are going to be setting the pace for the rest of the state," said Robinson.

With the new stream bank fencing program (see related article) in place, now farmers can save a great deal of money in improving water quality. The technicians are there to help.

The new program, which now is administered by the district, installs stream bank fencing free to farmers. Where it used to be available through the Pennsylvania Game Commission (allowing hunters to use the land), the new program allows farmers to put up the fence and still restrict those who come upon it.

The fencing program is "an inexpensive way of improving water quality," said Shirk.

Stream Bank Fencing Available Free

ANDY ANDREWS
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — Before now, farmers had to allow hunters on their land to benefit from free stream bank fencing. But a new program allows the free fencing to go in without those provisions.

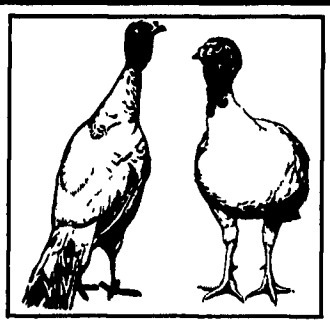
The new Pennsylvania Department of Environmental Resources (DER) stream bank fencing program is available free to farmers within the entire Chesapeake Bay drainage area (see illustration). Farmers can receive 100 percent of all the costs of fencing, energizers, and crossings.

According to Don Robinson, Lancaster County Conservation District administrator, all farms in Lancaster can qualify for free stream bank fencing. The only requirement is to maintain the fencing after it is installed.

"It's an inexpensive way of improving water quality," said James Shirk, conservation technician, who oversees the north central to northeast part of the county. He said the program will show real improvements in water quality.

(Turn to Page A25)

ADD INCOME TO YOUR FARM



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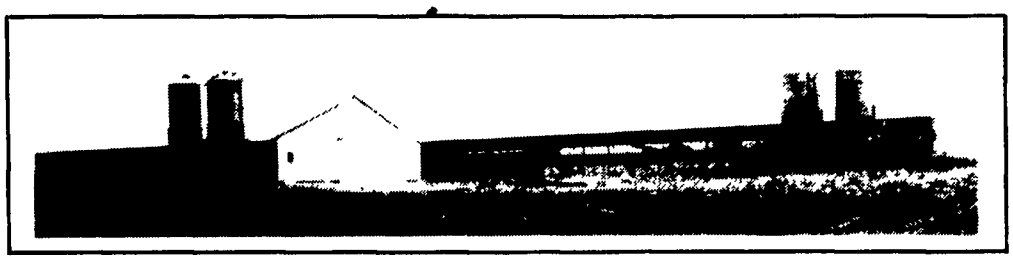

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Franklin DHIA

(Continued from Page A1)

plans to travel, do some woodworking and volunteer work, and go hunting. He and his wife June have two children and four grandchildren.

Taking Fritz's place as regional manager is David Shank of Perry County. Shank, who has been with DHIA for 13 years, told the farmers about some of the changes that will be appearing in their reproductive reports.

Also addressing the audience was Lane Sollenberger of Fayetteville, state director. He said that, under the new bylaws coming into effect in January, members will have more input. The state directors will be elected from smaller districts, and ideas from the districts will be voted on at the state level.

Sollenberger promised that the lap top computers will be a "new and exciting thing when we get used to them. You'll receive your report the same day, with the exception of the protein and fat content."

"I am your state director; I'm there to serve you," Sollenberger added. "I'm as near as your telephone. I'll be glad to represent you with your concerns at the state level."

The DHIA awards were presented by dairy extension agent Phil Wagner.

Milk Pound Improvement Awards went to Paul and Nadene Cashell, 3,163 pounds; J & J Farms, 2,752 pounds; Dale Lehman, 2,412 pounds; Gregory Paylor, 2,389 pounds; and Horstdale Farm, 2,055 pounds.

R.C. & J.R. Shoemaker, Chambersburg, received the award for lowest average somatic cell count. Shoemaker's average was 103,000.

Herd Management awards went to Horstdale Farm, Greencastle, with 106 points in the 20,000+ category; Paul and Nadene Cashell, Chambersburg with 90 points in the 18-20,000 pound category; and Gregory Paylor, Mercersburg, with 71 points in the under 18,000 pounds category.

Cows leaving the herd with over 225,000 pounds of milk production were: Harwood Ellis Brenda with 225,670 pounds of milk in 9 lactations, owned by Robert Harwood; Harwood Polly Christa with 225,218 pounds of milk in 9 lactations, owned by Robert Harwood; Guilside Ideal Chief, with 242,298 pounds of milk in 10 lactations, owned by Stanley Helman; Lindsey, with 246,386 pounds of milk in 10 lactations, owned by Joseph Middour; J-R-Acres Astro Mary with 227,830 pounds of milk in 11 lactations, owned by Gary and Roy Kendig; Spring-Haven Triune Elizabeth with 259,179 pounds of milk in 12 lactations, owned by Larry Harshman; and Hall-A-Way Hope with 226,896 pounds of milk in 11 lactations, owned by Kevin Horst.

Protein production awards went to R.V. & S.V. Hollenshead with 852 pounds, Doug and Barb McCulloh with 747 pounds, Horstdale Farm with 731 pounds, Robert Harwood with 725 pounds, Mike Flannery with 709 pounds, and Rohart Farms with 703 pounds.

Meyers Bros. Dairy of St. Thomas had the high individual cow record for protein for a cow that produced 1,196 pounds of protein in her third lactation. The high individual cow record for milk went to R.V.&S.V. Hollenshead of Mercersburg for a cow that produced 37,373 pounds of milk in her second lactation.

Ed Brake, left, chairman of the Franklin County DHIA committee, and dean Emig, right, director of field services, presented the Penn State rocking chair to Harry Fritz. Fritz worked for Pennsylvania DHIA since November 1948.

Kevin Horst, left; Samnuel Hess, herdsman for Joseph-Middour; and Larry Harshman, right, receive awards for cows leaving the herd after producing over 225,000 pounds of milk.

Raymond Shoemaker, right, received the low herd SCC award, while Greg Paylor received a herd management award.

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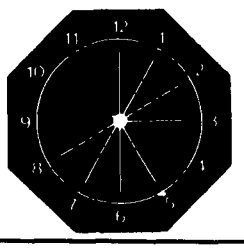

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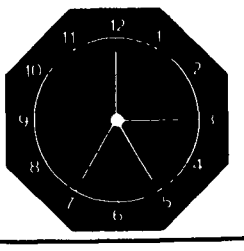

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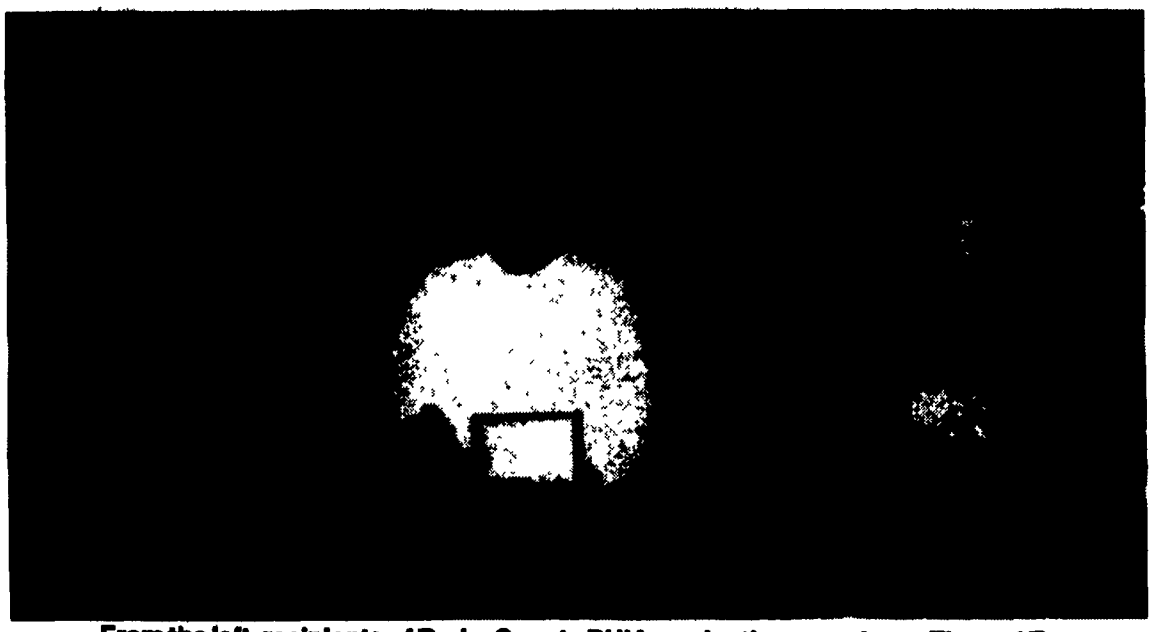


From the left, recipients of Berks County DHIA production awards are Tim and Teresa Kissling, F. Mark and Kim Weber, and Harold Schuler.

Berks DHIA Holds Banquet

LEESPORT (Berks Co.) — The Berks County Dairy Herd Improvement Association last week held its annual banquet at the Berks County 4-H Center in Leesport.

Several members were recognized for owning herds and individual cows with outstanding production records.

The high herd in milk production was owned by F. Mark and Kim Weber. It had an average of 24,461 pounds of milk, and ranked second for average protein and butterfat production with 783 pounds of protein, and 868 pounds of butterfat.

Webers also were recognized for being the most improved DHIA herd in the county. Their herd increased an average milk production of 4,174 pounds; and 135 pounds protein per cow, and 87 pounds fat.

Further, the Webers were presented with the award for being the top winner in the DHIA herd management competition.

Hiddenview Hoslteins with an average production of 24,323 pounds, was the second highest

(Turn to Page A33)

Stream Bank Fencing Available Free

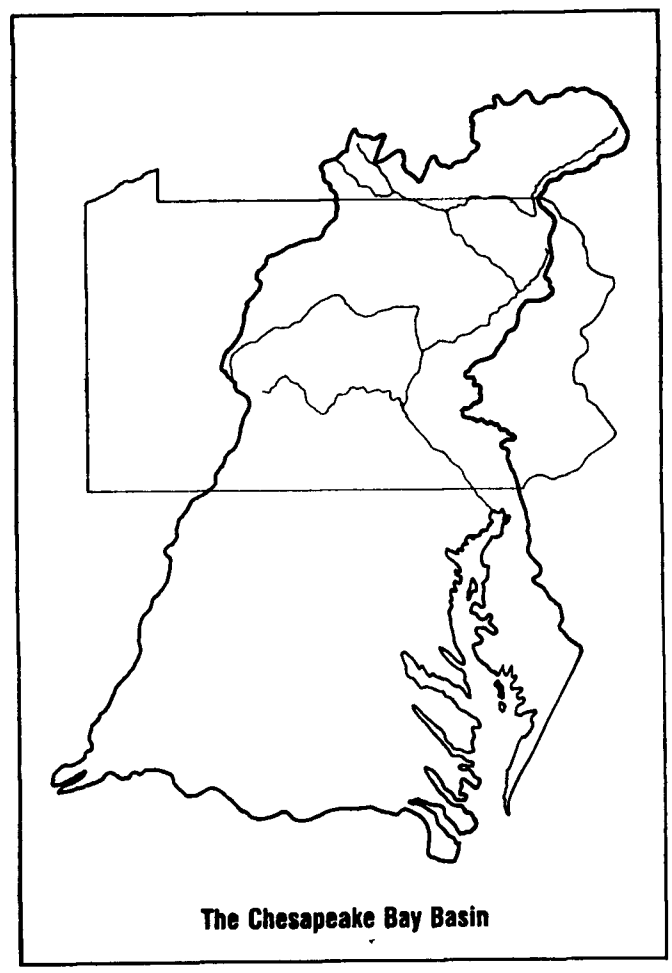
(Continued from Page A23)

DER will hire the contractors and supervise the installation of the fencing, according to Robinson. According to a release, during the installation, high quality single- or double-strang spider-type electric material is used. Two wires are installed in cow-calf operations. Low impedance, high voltage solar-generated energizers provide the electrification needed. Included is an electric warning sign for each 500 feet of fence.

The landowner is responsible for maintenance of the fence and fence charger for 10 years from the date of installation, according to DER.

In the past, the Pennsylvania Game Commission paid for free stream bank fencing as long as the land owner allowed hunters during season. But the new DER program doesn't have those provisions.

For more information, contact Robinson at the Lancaster Conservation District, Room 6, Farm and Home Center, 1383 Arcadia Rd., Lancaster, PA 17601, (717) 299-5361, or your local conservation district office.



The Chesapeake Bay Basin

This is an outline of the area convered in the Chesapeake Bay Basin. Farmers in this region can install streambank fencing free of charge in a new Bay program supervised by DER and administered by the local conservation districts.

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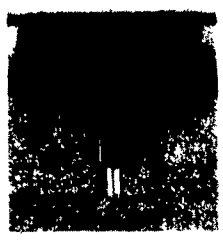
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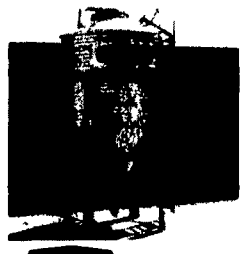
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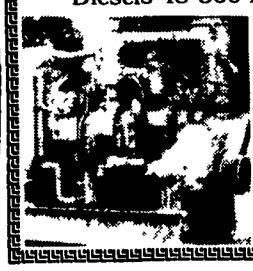

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Optimum Soil Nitrate

(Continued from Page A1)

Only now have soil scientists begun to take the knowledge gained from the study and use it.

The Maryland study covered a wide range of elements, including climate, soil conditions, crops, and other data. But several factors were important to ensure the PSNT's accuracy. The PSNT was not very useful on sites with cool season crops, such as wheat, and on ground with continuous corn and no manure application within five years.

Now, scientists are looking at using the PSNT only in combination with other measures of yield potential, including overall site nutrient management, calculating plant uptake of nitrogen, and other factors.

In Maryland, under a special program, farmers can sign up to receive the test for free, according to Dr. Frank J. Coale, extension agronomist with the University of Maryland, who spoke about the importance of looking at the place of nutrient management on the farm.

Farmers who make use of the PSNT could see a resulting increase of 1 percent in overall farm profit, according to Dr. James S. Shortle, agricultural economics and rural sociology professor at Penn State. A recent Penn State study on the PSNT, according to Shortle, showed that while the profits may be modest, nitrogen application could be reduced by a factor of 30 to 40 percent.

Health of soil

In light of the recent Midwest floods, the health of the soil remains uppermost in the minds of Iowa farmers, who face some tough land-management decisions regarding erosion and compaction, according to a soil professor from Iowa University.

And how those farmers change their philosophy about farming could have wide-ranging impact on Mid-Atlantic farms, according to Dr. Dennis R. Keeney, director of the Leopold Center for Sustainable Agriculture and soil professor at Iowa State University.

Because of the terrible summer weather in the Midwest, farmers have harvested corn that they simply had to dump back onto the land because of the crop's low quality. Also, the hay crop has the feed quality of shredded newspaper or "even worse," said Keeney. The only crop seemingly not affected by the floods was soybeans.

Farmers are facing problems with soil erosion and compaction — problems that could have dramatic and long-term effects on farming for years to come, according to the Iowa soil microbiologist.

His presentation, "Innovations in Agriculture," spoke about the issues farmers may have to face in the coming century. He said that Europe views America's agriculture as "extremely unregulated," and that we lag a decade behind Britain and other countries in strict farming regulations. Gradually, farmers will have more restrictions placed on them, which will be costly and could drive many out of business.

He said, into the next century, more large-scale farmers will mean the decline of small farms. Also, new technology being developed will impact those small farms in ways Keeney said he can't predict. But as those changes take place, according to the soil microbiologist, the public must be kept informed. Perhaps an ag "glossary" of the new terms and concepts is needed to keep the general public educated so that reasonable solutions to problems in the future can be obtained, according to Keeney.

No-till best

"No-till is the best thing that happened since the invention of the tractor," said Donald E. Martin, dairy farmer, who spoke at a crop residue management dealer/farmer panel at the tillage conference.

Martin operates a 150-cow dairy and cash grain operation near Chambersburg, Pa. He said that farmers should understand the misconceptions regarding no-till, especially about using more herbicides. Martin said that proper crop rotation and keeping excess soil residues (or "trash") off he field worked well in optimizing yields on his operation. He has approximately 500 acres of corn and 150 acres of hay with a limited amount of small grain and pasture.

"I'm still convinced that no-tilling year after year is the best way," Martin said. He said farmers should be concerned about preventing compaction by harvesting only when the ground isn't wet. He said there are no short-cuts in no-till farming.

Karl Kroeck, who operates a 200-cow dairy and cash grain operation near Wellsboro, Pa., said that his farm has been experimenting with no-till planters for 20 years. Kroeck has experience with retrofitting his tillage equipment to handle the problems of residue on the field while planting. More than half of his total tillage is conservation tillage, with about 30 percent in no-till and 15 percent conventional till.

Deep-tillage equipment should concentrate on the compaction layer (or hardpan) only, and not disturb the subsoil too much, according to Charlie Hoober, of C.B. Hoober and Son, Intercourse, Pa. He said the industry is working more to obtain a "one-pass" tool to minimize compaction, but, at the same time, work the soil enough for optimum planting conditions.

New herbicides

Dr. Ronald L. Ritter, University of Maryland extension agronomist, spoke about the new herbicides available for corn and soybeans at the conference.

Also, F. Ronald Mulford, Poplar Hill Facility, Research and Education Center, University of Maryland, spoke about conservation tillage and small grains. Dr. James S. Shortle, Penn State, spoke about existing water regulations and how little has been done at the state and local level to implement the regulations.

Also, forages in conservation tillage programs were examined by Dr. Lester R. Vough, University of Maryland extension agronomist, and Donald M. Schwartz, Washington County ag agent. A national nonpoint-source water pollution control initiative was reviewed by Norman A. Berg, supervisor, Anne Arundel County Soil Conservation District.

Farmer experience with no-tillage and dealer experience with primary and secondary tillage were the topics at a panel during the Mid-Atlantic Tillage Conference. From left, Charlie Hoober, C. B. Hoober and Son, Intercourse, Pa.; Karl Kroeck, dairy farmer, Wellsboro, Pa.; Donald E. Martin, dairy and cash grain farm, Chambersburg, Pa.; and Joel C. Myers, state agronomist, USDA SCS, panel moderator.

The state of Iowa faces some tough challenges ahead regarding soil erosion and compaction as the result of the rainy summer, according to Dr. Dennis R. Keeney, director of the Leopold Center for Sustainable Agriculture and professor at Iowa State. Keeney spoke on Thursday at the tillage conference.

New herbicides were detailed at the tillage conference by Dr. Ronald L. Ritter, extension agronomist, University of Maryland.

Primary (top) and secondary tillage tools on display at the conference.

Results of a study of the effectiveness of the presidedress nitrate test (PSNT) were announced at the Mid-Atlantic Tillage Conference on Thursday. From left, Dr. John J. Meisinger, soil scientist, ARS-USDA; Dr. Frank Coale, University of Maryland extension agronomist; and Dave Martin, Baltimore County extension agent.

Nutrient Management Protects Environment

LEESPORTS (Berks Co.) — As part of our environment, water quality is of prime concern to landowners.

Nutrient management planning coordinates landowners farming practices and manure production with soil and manure analysis to establish a plan of nutrient application on farm fields. The nutrient management plan is designed to save money and time by avoiding overapplication of manures and fertilizers, as well as enhancing water quality.

Ten easy steps to developing a nutrient management plan:

1. Test your soil.
2. Have your animal manure analyzed.
3. Consider residual nitrogen from previous legume crops and manure.
4. Determine the nutrients in the manure and their value.
5. Determine how and when the manure should be applied.
6. Determine what rate you should use to apply the manure.
7. Choose any supplemental fertilizers you may need.
8. Calibrate your spreader.
9. Consider erosion and surface runoff control measures.
10. Conduct a yearly review of your plan.

A nutrient management plan focuses on balancing the needs of the crops being raised with the nutrients being applied to the fields and pastures.

Part of this balancing act is using best management practices (BMPs) to ensure that these nutrients stay where they can be utilized by the crops. These practices also ensure that the soil that the nutrients may be attached to is kept out of the streams. Examples of BMPs used in crop fields are minimum tillage systems, contour strip cropping, grassed waterways, and terraces.

For help on developing a nutrient management plan, contact your conservation district. For farmers in the Tulpehocken and Manatawny Watersheds, contact Gerald Batz at the Berks County Conservation District at (215) 372-4657.

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NE Winter Dairy Management Schools Set

UNIVERSITY PARK (Centre Co.) — This winter, Pennsylvania dairy farmers will have access to leading dairy scientists and extension specialists from across the Northeast.

A series of five Northeast Winter Dairy Management Schools, backed by the region's land-grant universities, is to be held in January. Two of the schools will be offered in Pennsylvania.

"The schools are designed for dairy farmers who want to be successful today, tomorrow and long into the future," said Dr. Michael O'Connor, professor of dairy science in Penn State's College of Agricultural Sciences.

"The participating institutions are pooling their expertise to reach a wider group of producers," he said. "Our dairy producers can learn from experts in New York and Maine, and farmers in neighboring states can learn from our experts. It's also a chance for producers to spend time with other successful producers and dairy professionals, discuss new ideas and find out how other farmers use the latest information."

Dates and locations for the schools are Mountain View Inn, Greensburg, Jan. 17-18; Holiday Inn-East, Bethlehem, Jan. 19-20; Radisson Inn-North Country, West Lebanon, NH, Jan. 24-25; Holiday Inn-Turf, Albany, NY, Jan. 26-27; and Sheraton Inn, Batavia, NY, Jan. 28-29.

Faculty from Cornell University, the University of Maine and Penn State will address a wide range of dairy management topics. The first day's morning session will explore the profitability of forage systems, detailing which systems are appropriate for different types of farms. Nutrient management for forage systems also will be covered.

The afternoon session will focus on future dairy management considerations and how sharp business skills shape a dairy farm's future. "Topics covered in this session will include total quality management, competitive dairy businesses, reproductive technologies and nutrient management policies," said O'Connor.

An educational exposition is to be held from 7-9 p.m. on the first day. Participants can view several new videotapes related to dairy management and use spreadsheets to evaluate their management skills. Specialists will be available to meet with participants in small groups or individually.

The second day begins with a demonstration of the National Dairy Database, a comprehensive source of dairy management information. Another session addresses managing the cow in transition, focusing on nutrition, management, health and economics from dry-off through calving. Other topics to be discussed include aids for estrous detection, mastitis control and culling.

The registration fee is $30 if forms are received by Jan. 13, for the Pennsylvania seminars, or Jan. 18, for the New Hampshire and New York seminars. The fee will be $40 after these dates and for walk-ins. Lunch and dinner are available at an additional cost.

For more information and a registration form, contact the Penn State Cooperative Extension offices in Lehigh or Westmoreland counties, or contact Dr. Michael O'Connor, Department of Dairy and Animal Science, 324 Henning Building, University Park, PA 16802; (814) 863-5491.

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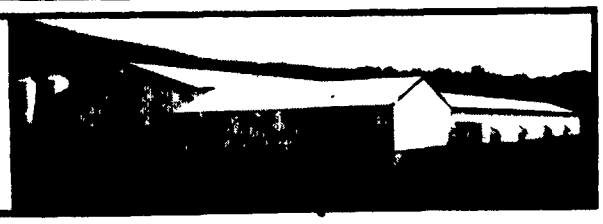

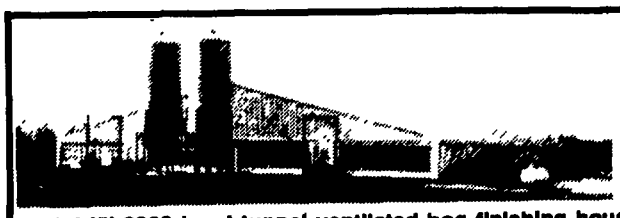

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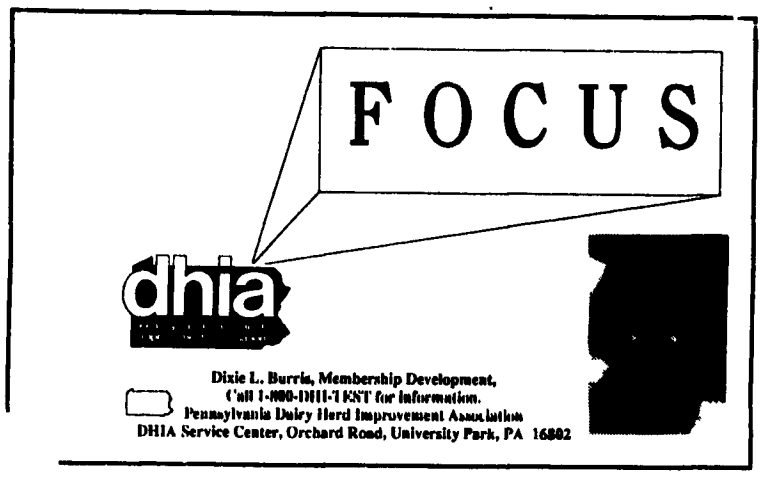
Pa.DHIA Announces Report Enhancements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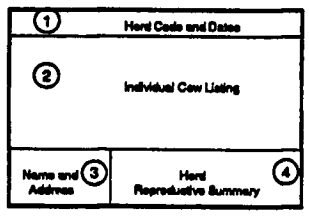
Announcement - Pa DHIA Report Enhancements

The PaDHIA's Processing Center Advisory Committee has approved a number of enhancements to your reports. These include body condition scoring, printing the Dam's Barn Name and Index number on the Individual Cow Page, and major modifications to the reproductive management summary. These changes are effective with your current processing.

The enhancements are summarized below by data item location on the various reports. If you have additional questions please contact your DHIA technician or Dixie Burris, Membership Development Manager at 1-800-DHI-TEST.

I. Reproductive Management Report

A detailed explanation of this report may be found on the back of page 1 of your regular monthly Reproductive Management Report.



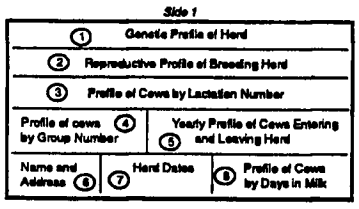
(2) Individual Cow Listing

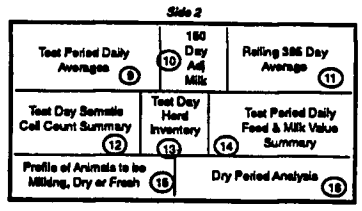
- A dairyman may now choose the number of days after calving that cows in his herd may be bred for the first time, referred to as the voluntary waiting period (default 60 days), and the number of days after breeding to pregnancy check (default 45 days). If you would like to change either of these, ask your DHIA technician to make the necessary changes using his lap-top computer.
- *Service Sire Name* will print when the reported service sire can be cross-referenced to the USDA Sire Summary.
- A cow's *Barn Name* and *Visible ID* will print, and the Calving Ease Score (*Calv Ease*) for the most recent calving will print (if reported).
- A 280 day gestation will used in the following calculations (previously, 282 days was used)
  - *Projected Calving Interval*
  - *Dry Off date* (60 days before projected due date)
  - *Due Date*
- Services that occur within a three day period for the same cow will be considered a single service.

(4) Herd Reproductive Summary

- Category 1 (*Cows Culled Previous 12 Months*) is new. It summarizes reproductive data for cows removed during the past 12 months for any reason, as well as cows identified as reproductive culls.
- Category 6 (*Average Including Cull Cows*) was added. It summarizes data for pregnant cows, cows bred not yet determined pregnant, cows open over 60 days not serviced, and cows culled during the previous 12 months.
- *No. of Intervals Between Breedings and the Average* will show the distribution of all intervals, and the average days between all intervals.
- Two new methods of calculating services per cow were added;
  - *Services per Cow Including Pregnant Cows and Cows not Confirmed Pregnant*
  - *Services Per Cow Including Cull Cows*

II. Herd Summary II


Side 1
1 Genetic Profile of Herd
2 Reproductive Profile of Breeding Herd
3 Profile of Cows by Lactation Number
Profile of cows by Group Number 4
Yearly Profile of Cows Entering and Leaving Herd 5
Name and Address 6
Herd Dates 7
Profile of Cows by Days in Milk 8


Side 2
Test Period Daily Averages 9
150 Day Adj Milk 10
Rolling 365 Day Average 11
Test Day Somatic Cell Count Summary 12
Test Day Herd Inventory 13
Test Period Daily Feed & Milk Value Summary 14
Profile of Animals to be Milking, Dry or Fresh 15
Dry Period Analysis 16

(1) Genetic Profile of Herd

- The area that summarizes the *heifer* herd was shaded to improve readability.

(2) Reproductive Profile of Breeding Herd and Cows Culled During Previous 12 Months

- The *Cull Cows* line was added and summarizes cows removed during the past 12 months for any reason as well as cows identified as reproductive culls.

(3) Profile of Cows by Lactation Number

- Body Condition was added to the far right. For each *Age Category* this shows:
  - *Cows Scored* - the number of cows that had Body Condition Scores reported for the current test
  - *Avg. Score* - the average Body Score of the scored cows.

(4) Profile of Cows by Group Number

- Body Condition was added to the far right and shows for each *Group Number*:
  - *Cows Scored* - the number of cows that had Body Condition Scores reported for the current test.
  - *Avg. Score* - the average Body Score of the scored cows.

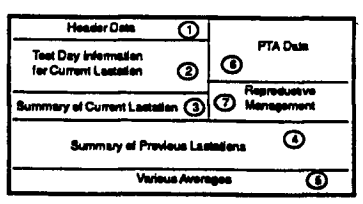
(8) Profile of Cows by Days in Milk

- Body Condition was added to the *Days in Milk Category* for each lactation.
  - *Body Cond* - the average Body Score of the scored cows.

(15) Profile of Animals to be Milking, Dry, or Fresh

- A 280 day gestation period replaces the 282 day period used in projecting due and dry-off dates.

III. Individual Cow Page


Header Data 1
Test Day Information for Current Lactation 2
PTA Data 6
Reproductive Management 7
Summary of Current Lactation 3
Summary of Previous Lactations 4
Various Averages 5

(6) PTA Data

- The dam's barn name and index number will print (when available) under Dam.

(2) Testday Information for Current Lactation

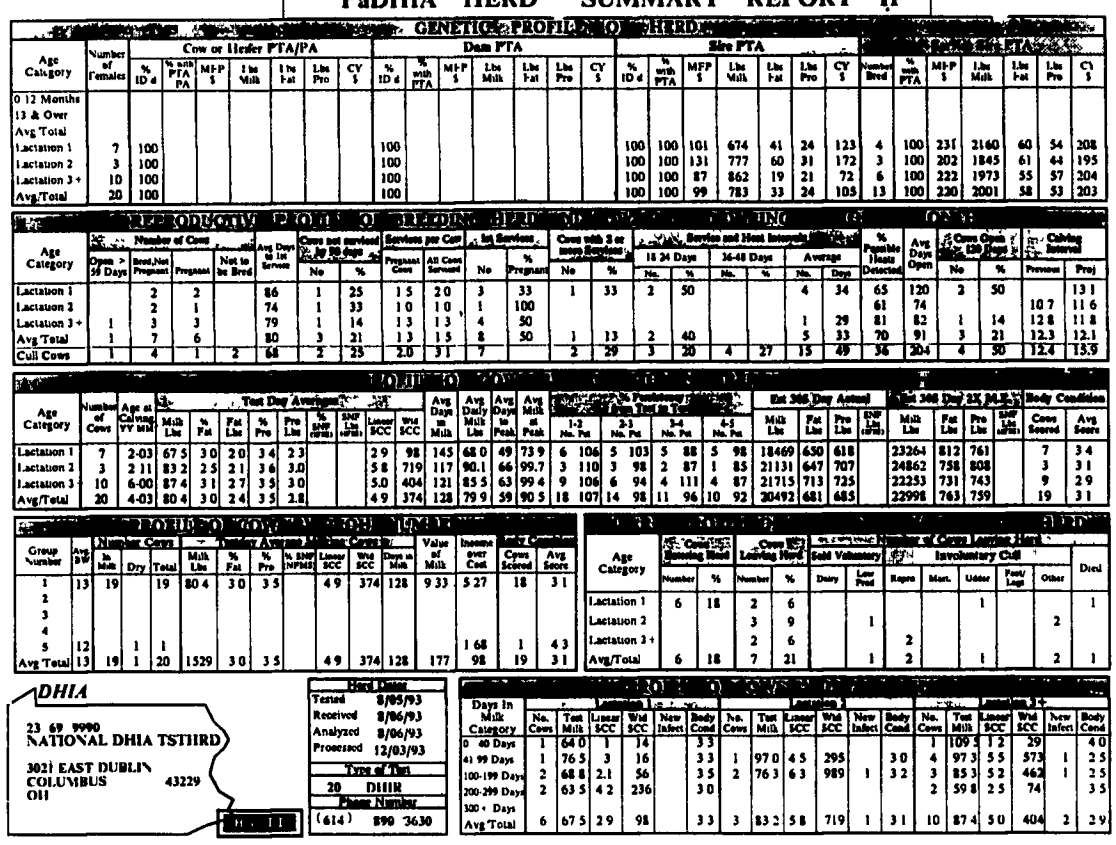
- Each reported Body Condition Score will appear to the right of this section.

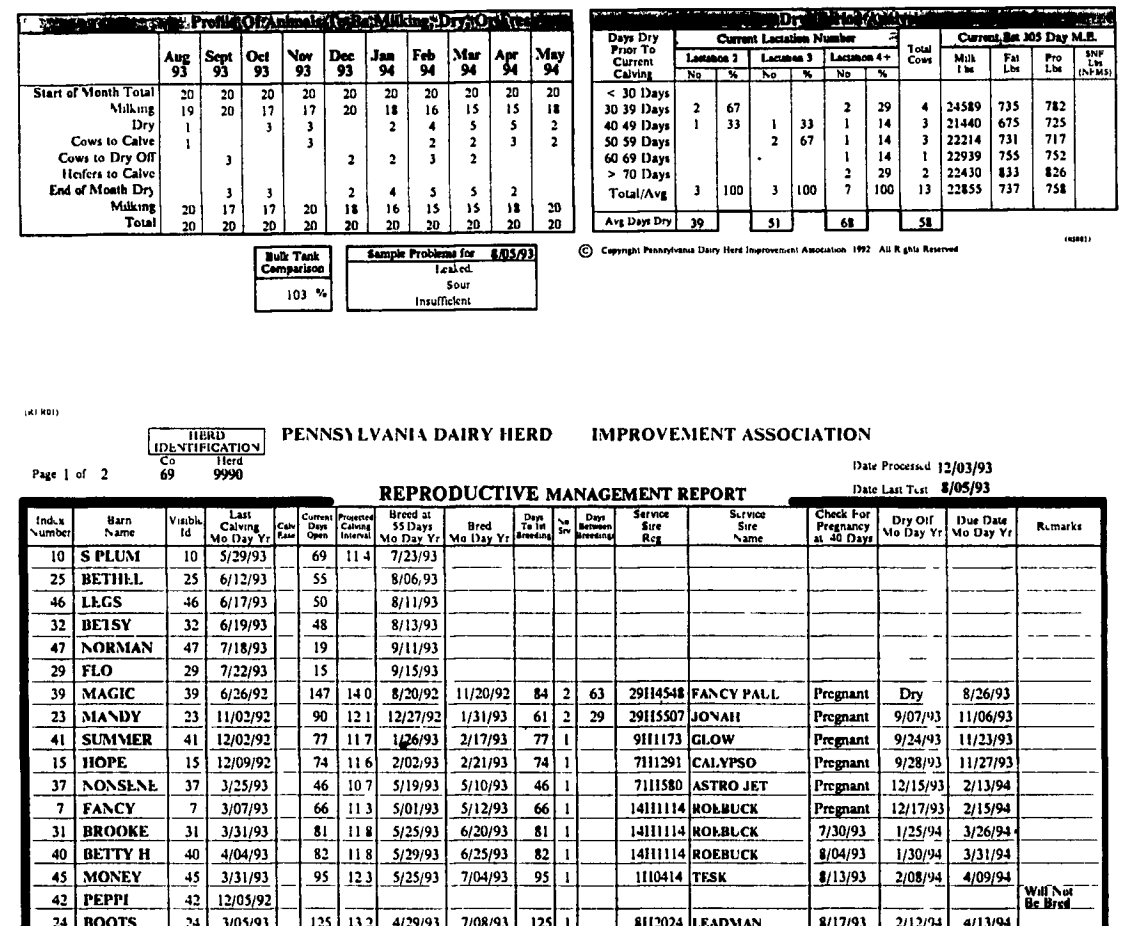
(3) & (4) Summary of Current & Summary of Previous Lactations

- SNF pounds and % SNF were added to the 305-day, 365-day, lactation to date, and complete lactation records.

(7) Reproductive Management

- The interval used to calculate *To Breed* and *Date to Preg Check* dates may be set by the dairyman. If you would like to change these from the defaults (60 and 45 days, respectively), ask your DHIA technician to make the changes using his lap-top computer.
- *Date to Dry Off* and *Date Due to Calve* will use a 280 day gestation (was 282).
- *X bred* - Services that occur within a three day period will be considered a single service.




PENNSYLVANIA DAIRY HERD IMPROVEMENT ASSOCIATION
HERD IDENTIFICATION Co 69 Herd 9990
Page 1 of 2
Date Processed 12/03/93
Date Last Test 8/05/93
REPRODUCTIVE MANAGEMENT REPORT
NATIONAL DHIA TSTHRD
3021 EAST DUBLIN
COLUMBUS
OH 43229
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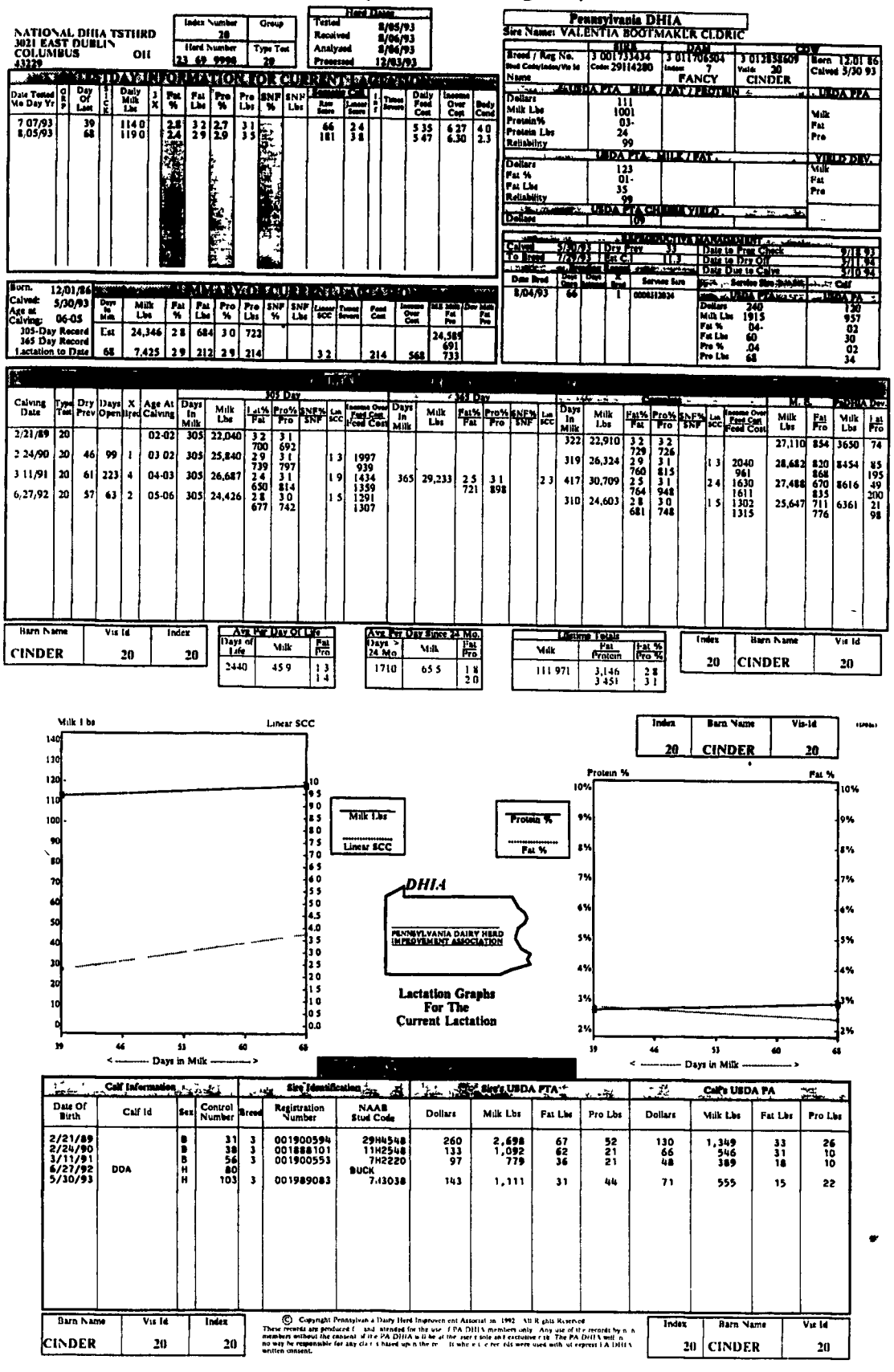
(Turn to Page A29)

Pa.DHIA Announces Report Enhancements

(Continued from Page A28)



NATIONAL DHIA TSTHRD
3021 EAST DUBLIN
COLUMBUS OH
43229

Index Number 20 | Group
Herd Number 23 69 9998 | Type Test 20

Herd Dates
Tested 12/05/93
Received 12/06/93
Analyzed 12/06/93
Processed 12/03/93

Pennsylvania DHIA
Sire Name: VALENTIA BOOTMAKER CEDRIC

Breed / Reg No. 3 00179343 4 | SIRE Code 29114280 | DAM Index 7 FANCY | 3 01 3836609 Yield 20 CINDER | Born 12/01/86 Calved 5/30/93
Name

USDA PTA MILK / FAT / PROTEIN — USDA PTA
Dollars 111
Milk Lbs 1001
Protein% 03-
Protein Lbs 24
Reliability 99
Milk
Fat
Pro

USDA PTA MILK / FAT — YIELD DEV.
Dollars 123
Fat % 01-
Fat Lbs 35
Reliability 99
Milk
Fat
Pro

USDA PTA CHEESE YIELD
Dollars 109

Calved 5/30/93 | Dry Prev 63 | Dats to First Check 9/18/93
To Breed 7/29/93 | Est Calving | Dats to Dry Off 9/11/93
Dats Due to Calve 9/10/94

Date Bred	Days Open	Days Dry	# Bred	Service Sire	% Service Sire Bred	Calf
8/04/93	66		1	0006113034		

USDA PTA — DHIA PTA
Dollars 240 130
Milk Lbs 1915 957
Fat % 04- 02
Fat Lbs 60 30
Pro % .04 02
Pro Lbs 68 34

DAYS INFORMATION FOR CURRENT LACTATION

Date Tested / No Day Yr	Ovr	Day Of Lact	Inc	Daily Milk Lbs	Mx	Fat %	Fat Lbs	Pro %	Pro Lbs	SNF %	SNF Lbs	Somatic Cell Raw Score	Somatic Cell Lactation Score	Lact	Times Screen	Daily Feed Cost	Income Over Feed Cost	Body Cond
7 07/93		39		114 0		2.8	3 2	2.7	3 1			66	2 4			5 35	6 27	4 0
8/05/93		68		119 0		2.4	2 9	2.9	3 5			181	3 8			5 47	6 30	2 3

SUMMARY OF CURRENT LACTATION

Born 12/01/86 Calved 5/30/93 Age at Calving 06-05	Days In Milk	Milk Lbs	Fat %	Fat Lbs	Pro %	Pro Lbs	SNF %	SNF Lbs	Lactation SCC	Times Screen	Feed Cost	Income Over Cost	DHI Milk Fat Pro	Dev Milk Fat Pro
305-Day Record													24,585	
365 Day Record													691	
Lactation to Date	68	7,425	2 9	212	2 9	214			3 2		214	568	733	

Calving Date	Type Test	Dry Prev	Days Open	X Bred	Age At Calving	305 Day: Days In Milk	Milk Lbs	Fat% Fat	Pro% Pro	SNF% SNF	Lac SCC	Income Over Feed Cost Feed Cost	365 Day: Days In Milk	Milk Lbs	Fat% Fat	Pro% Pro	SNF% SNF	Lac SCC	Lifetime: Days In Milk	Milk Lbs	Fat% Fat	Pro% Pro	SNF% SNF	Lac SCC	Income Over Feed Cost Feed Cost	Milk Lbs	Fat Pro	Milk Lbs	Fat Pro
2/21/89	20				02-02	305	22,040	3 2	3 1										322	22,910	3 2	3 2				27,110	854	3650	74
								700	692												729	726							
2 24/90	20	46	99	1	03 02	305	25,840	2 9	3 1		1 3	1997							319	26,324	2 9	3 1		1 3	2040	28,682	820	8454	85
								739	797			939									760	815			961		868		195
3 11/91	20	61	223	4	04-03	305	26,687	2 4	3 1		1 9	1434	365	29,233	2 5	3 1		2 3	417	30,709	2 5	3 1		2 4	1630	27,488	670	8616	49
								650	814			1359			721	898					764	948			1611		835		200
6/27/92	20	57	63	2	05-06	305	24,426	2 8	3 0		1 5	1291							310	24,603	2 8	3 0		1 5	1302	25,647	711	6361	21
								677	742			1307									681	748			1315		776		98

Barn Name	Vis Id	Index
CINDER	20	20

Avg Per Day Of Life

Days of Life	Milk	Fat Pro
2440	45 9	1 3 1 4

Avg Per Day Since 24 Mo.

Days > 24 Mo	Milk	Fat Pro
1710	65 5	1 8 2 0

Lifetime Totals

Milk	Fat Protein	Fat % Pro %
111 971	3,146 3 451	2 8 3 1

Index	Barn Name	Vis Id
20	CINDER	20

Index	Barn Name	Vis Id
20	CINDER	20

Calf Information: Date Of Birth	Calf Id	Sex	Control Number	Sire Identification: Breed	Registration Number	NAAB Stud Code	Sire's USDA PTA: Dollars	Milk Lbs	Fat Lbs	Pro Lbs	Calf's USDA PA: Dollars	Milk Lbs	Fat Lbs	Pro Lbs
2/21/89		B	31	3	001900594	29HH548	260	2,698	67	52	130	1,349	33	26
2/24/90		B	38	3	001888101	11H2548	133	1,092	62	21	66	546	31	10
3/11/91		B	56	3	001900553	7H2220	97	779	36	21	48	389	18	10
6/27/92	DOA	H	80			BUCK								
5/30/93		H	103	3	001989083	7.43038	143	1,111	31	44	71	555	15	22

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Barn Name	Vis Id	Index
CINDER	20	20

Index	Barn Name	Vis Id
20	CINDER	20

How Does Your Herd Compare?

STATE COLLEGE (Centre Co.) — These data are calculated using information pulled from Pennsylvania DHIA's mainframe computer each week. It is a one-week summary representing approximately one-fourth of the herds on test, as they are tested monthly.

These data are valuable from a business management standpoint and can be used for comparing your operations to the averages from about one-fourth of the herds across the state.

DHIA Averages for all herds processed between 11/28/93 and 12/5/93

Number of Herds Processed	892
Number of Cows Processed	52,408
Number of Cows Per Herd	58.7
Milk Per Cow (Lbs)	18,434
%-Fat	3.67
Fat Per Cow (Lbs)	676
%-Protein	3.19
Protein Per Cow (Lbs)	588
Average Days in Milk Per Cow	317
*Value for CWT Milk($)	12.68
*Value for CWT Grain($)	7.77
*Value for CWT Hay($)	4.23
*Value for CWT Silage($)	1.53
*Value for Pasture Per Day($)	.29
*Value for Milk Per Cow Per Year($)	2,338
*Feed Consumed Per Cow Per Year(Lbs)	
A: Grain	7,221
B: Hay	2,268
C: Silage	15,073
D: Day Pasture	58
*Feed Cost Per Cow Per Year($)	
A: Grain	561
B: Hay	96
C: Silage	231
D: Pasture	17
*Total Feed Cost Per Cow Per Year($)	906
*Income Over Feed Costs Per Year($)	1,432
*Grain to Milk Ratio	1:2.5
*Feed Cost Per CWT Milk($)	4.91
Avg Level For 808 SCC Herds	341,554

*Member-generated figures

Cow Size Matters

STATE COLLEGE (Centre Co.) — The size of dairy cattle is important, according to research reported by Dr. Les Hansen, of the University of Minnesota.

An article in the Dec. 11 issue of ***Lancaster Farming*** by Dr. Larry Specht, Penn State University, stated that there seems to be an optimum cattle size for production, health, and performance, based on research and comments by Hansen.

And while that isn't disputed, the headline of the article inaccurately stated that cow size doesn't really matter.

However, it does. But Hansen's comments call attention to the old adage, "Bigger isn't always better," Specht said.

Dairymen's To Hold Annual Meeting

NEW CUMBERLAND (Cumberland Co.) — The board of directors of the Pennsylvania Dairymen's Association cordially invites you to attend their annual dinner meeting on Monday evening, January 10, 1994. The banquet will be held at the Harrisburg Sheraton East. The Sheraton is located just off the Union Deposit exit off of I83.

The events will begin at 6:00 P.M. with a milk punch reception sponsored by Atlantic Breeders. Dinner will be served at 6:30 P.M.

Our featured speaker for the evening will be the World Dairy Expo's Women of the Year, Joyce Bupp. Joyce will enlighten us with her wit and envolvement in the dairy industry. Joyce and her husband own and operate a dairy operation in Seven Valley's, Pa.

You may obtain tickets to this yearly event by contacting the office of the Pennsylvania Dairymen's Association (717) 938-4876 or by mailing requests to 396 Old York Road New Cumberland, Pa. 17070. Ticket Deadline is January 3, 1994.

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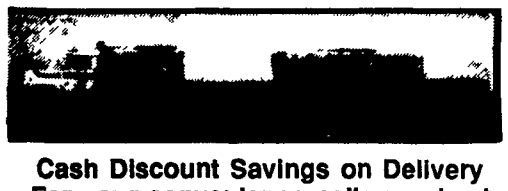

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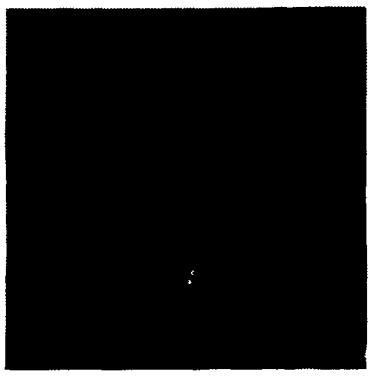
Supermarket President Notes Changing Face Of Retail Food Marketing

GAIL STROCK
Mifflin Co. Correspondent

LEWISTOWN (Mifflin Co.) — Awards were presented recently at the annual Mifflin County extension banquet held at the Ellen Chapel Church fellowship hall.

Guest speaker was Allan Noddle, president of Giant Foods. Officers were elected.

Vivian Mowery, who served on the county extension board for six years, received a Certificate of Appreciation for her dedication. She served as the board's secretary for two of those years. County Extension Director David Filson, who presented the certificate, commended Mowery for her 27 years as a 4-H leader.

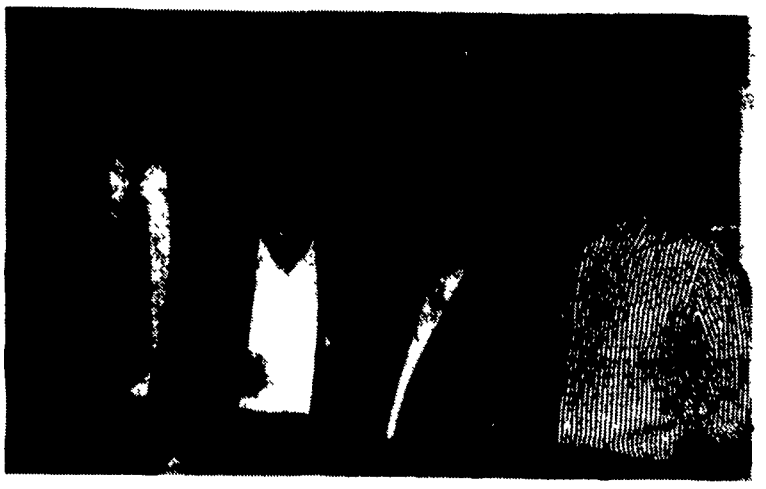


Allan Noddle, president of Giant Foods, addresses the Mifflin County extension annual meeting. His observations on marketing, the economy, and global trends were educational and entertaining.

The 74 people attending the banquet voted John Czerniakowski, principal at East Derry Elementary and Highland Park Elementary schools, president; J. Loren Yoder, a dairy farmer, vice president; Nancy Massa, a retired postal employee, secretary; and Helen Kirk, a legal secretary, treasurer.

Current board president Joan Yoder emcee'd the program, introducing Multicounty Extension Director Dave Filson, Filson distributed the Mifflin County Cooperative Extension 1993 Annual Report. The report contains an explanation of the Cooperative Extension Service and its mission, an overview of changes extension in general is facing, the president's message from Joan Yoder, and staff reports on programming from Filson, Multicounty Family Living Agent Jane Beightol, Multicounty 4-H and Youth Development Agent James Ladlee, and Multicounty Community Development Agent Walter Witmer. A section outlining Mifflin County's social, economic, and demographic characteristics was also supplied by Witmer.

Filson welcomed Gregory Hostetter of Ferguson Valley, Lewistown, as the new agricultural extension agent serving Mifflin, Juniata, and Perry counties. A native Mifflin Countian, Hostetter's agronomic emphasis will center on quality forages and field crops used in livestock feed. Hostetter previously served as Juniata and Mifflin County's extension crop service technician.



New officers of the Mifflin County extension board are John Czerniakowski, president; Helen Kirk, treasurer; Nancy Massa, secretary; and J. Loren Yoder, vice president.

The regional director's comments were given by Beth Van Horn, interim assistant to the regional director. She complimented the quality of the annual report and of the extension activities in this county.

Guest speaker Allan S. Noddle of Giant Foods addressed the crowd with his thoughts on the food industry, retailing, and trends within our country and abroad.

Giving a brief introduction about the supermarket chain, this CEO and spokesman used humor and specific descriptions as clear-cut examples of eight trends he sees affecting our economy, our country, our advertising, and our buying habits.

The first trend affecting Americans today happened 45 years ago with the post-WWII baby boom.

"There are more people over the age of 36 than under. This has never happened before in the history of the United States," Noddle said. He went on to say that there will be 21 percent more households in the next eight years, but that the size of each household is decreasing because of SSWD's — single, separated, widowed, and divorced persons.

Noddle's second trend noted the shift of advertising to this more adult, more mature audience. Ads are changing to target this aging sector. In the 1950s and 1960s, baby boomers were wearing tight jeans. "The makers of Levi's recognized the aging trend and introduced what?" Noddle said. "Levi Dockers, the casual, loose fitting slacks with gathers in the front. They're the number-one selling men's pants in America."

The growing ethnicity of our country was Noddle's third trend. He likened the issues today with those in the early 1900s — the cry to stop immigration, to keep jobs at home, to buy American. But Noddle listed numerous foods in his supermarket chain obtained

(Turn to Page A31)

The Season's Greetings
Fine foods at budget prices
Fruit Baskets
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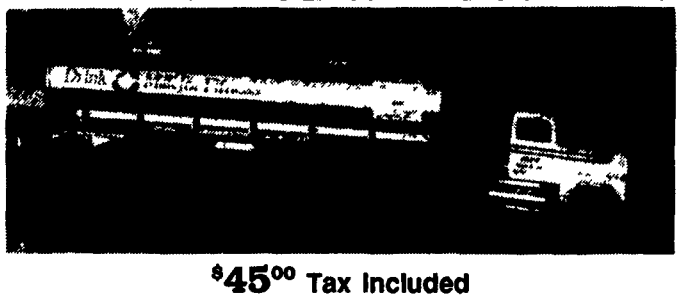
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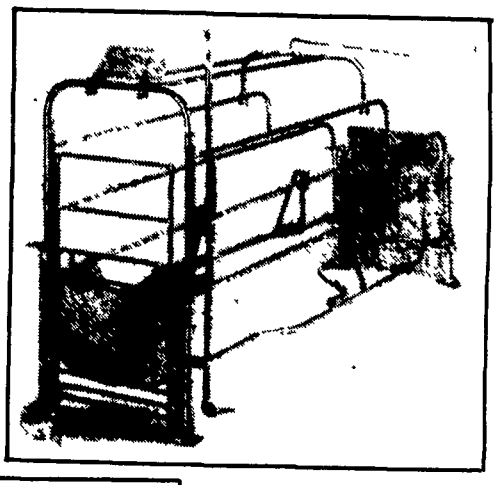
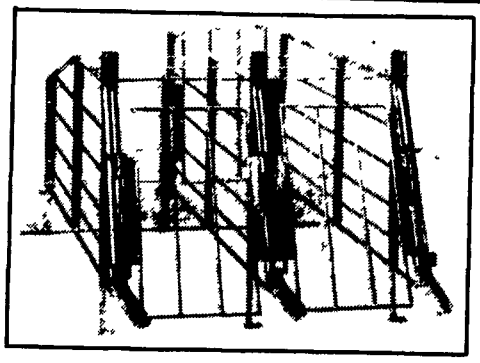
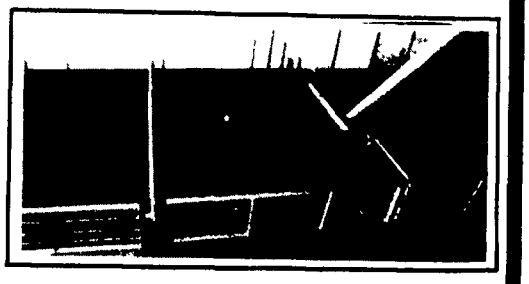


CONFINEMENT STALL
Developed recently in our R&D farm. Our goals were convenience, safety and durability. The low back and flat top rails are easy to reach over with no sharp edges. Stainless steel rear legs and front feet along with solid steel horizontal rods through punched uprights provide the strongest, most durable stall ever produced by Tri-County (21"-24" O.C. x 86")
NURSERY PENNING
Nursery penning has been improved by the use of an optional solid stainless steel panel on the front gates which keeps walkways clean. Stainless steel verticals on penning eliminates corrosion where penning attaches to the floor. Stainless steel drinker pipes & mounting brackets also increase durability.


FINISHING PENNING
Optional stainless steel verticals and fasteners offer improved durability over other similar types of penning. Loop and flapper latch arrangement eliminates the use of drop pins. Stainless steel fence line feeders provide excellent durability and a minimum of waste.
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Changing Face Of Retail Food Marketing

(Continued from Page A30)

from other countries. "The fastest growing dry goods segment is Mexican foods."

Trend number four as seen by Noddle is the situation of dual incomes. Seventy percent of all women between the ages of 25 and 54 work outside the home. Noddle said that 20 years ago their stores had to be stocked and ready for customers by 7 a.m. Why? Because the homemaker dropped the kids off at school and then shopped. Now, Noddle said, his stores do relatively little business between 8 and 4. "What do you think is the third largest shopping day for us?" he asked. "Sunday."

Two industries have benefited from so many women in the workforce — daycare and the fast food industry. Noddle said two out of three meals a day are eaten out of the household.

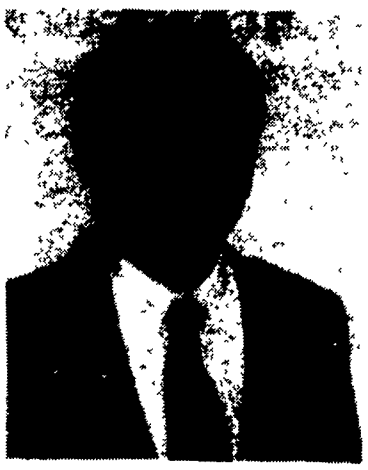
Noddle said the fifth trend deals with health and nutrition, both of which Noddle says are here to stay - they are not fads. Longevity is at its highest level in our country's history. Women outlive men by four years. People are eating less red meats and less fat. But, Noddle added, there are always countertrends — there are more bakeries selling more baked goods.

"We all know the person who walks three miles a day then stops in the bakery for a big, sweet roll. He says, 'I worked for this. I deserve it'."

Noddle labels his sixth trend "fresh and fast."

"All Europeans think we eat on styrofoam."

Time is money to the dual-income family. They want everything packaged and ready to go — vegetables already peeled, microwavable cakes, heat-up meats. Noddle said the sale of items for



Gregory Hostetter of Lewistown took on agronomic duties December 1 as the Juniata/Perry/Mifflin agricultural extension agent. His office is in Mifflintown.

baking are down 7 percent.

"What happened to the fast food restaurants in the 1980s? They put drive-throughs in! Even fast food restaurants weren't fast enough without drive-throughs!"

Environmental concerns were Noddle's seventh trend. "We are behind environmentally. In Germany, to sell a product it must be environmentally safe. And to be marketed, the product must have the government seal saying it meets the government's environmental criteria." Noddle believes greater strides will be made in this area with Gore as vice president.

Noddle's last trend is global competition. Every major industry in this country faces global competition. "The world is going global," Noddle said. "Chile changed their agricultural makeup and is now the largest exporter next to the United States. Our flowers come from Columbia. Fish from Australia."

Noddle said Japan and Korea are the two fastest growing competitors. The European Common Union (ECU) hopes to be a marketing competitor some day. The ECU is 12 countries in Europe with 320 million people and they are working toward a common currency, passport-free travel within those countries, and a common language - English.

Canada is our number one trading partner followed by Japan and Mexico. "In 20 years, I predict China will be a force to consider. They have a blend of communism and free enterprise and they take over Hong Kong in 1999," Noddle said.

Centering on America's economy, Noddle said the three companies he knew as a child — Sears, IBM, and General Motors — are all in trouble now. In the next three years, Walmart may be the next largest corporation, passing GM.

"And wait till fiberoptic (technology) hits us!" Noddle said. "Pennsylvania legislature approved fiberoptic technology for Pennsylvania by the year 2015, not just for Philadelphia and Pittsburgh, but for everywhere else, too. In the next 20 years, I see nonstore retailing as a way of life. Macy's now has its own television program where people dial in and the product is delivered to them."

In response to a food safety question, Noddle said America has the safest, best food supply in the world. He said the variety we have goes unsurpassed and the percent of income we pay for food is one of the lowest — 10-20 percent of our income goes for food while the third world pays 30-40 percent.

Noddle ended by saying that we all must be willing to accept these types of changes.

Adams DHIA Holds Awards Banquet

GETTYSBURG (Adams Co.) — Dairy farm families were recognized for achievements in production, efficiency, and evidence of herd health at the 65th annual awards banquet held by the Adams County Dairy Herd Improvement Association on Dec. 9 at the community firehall in Harney, Md.

Jeffrey King of York Springs, president of the board of directors, oversaw the event.

Honored for the top production herd in the county, Robert C. Hoffman, 160 Hoffman Road, York Springs, with 26 cows averaged 700 pounds of protein, 23,066 pounds of milk. In second place Penn Gate Farms of Littlestown averaged 691 pounds of protein, 20,548 pounds of milk. Robert and K. Cunningham of York Springs ranked third with 682 pounds of protein, 22,211 pounds of milk.

Other herds in the top 10 included Stoner Dairy, fourth; M C and T Durboraw, fifth; Brown Valley Farm and Kehr Acres Farm tied for sixth; Leroy Deputy, seventh; Way Brite Farms, Ray Dutterer, and Mark Gieron in a three-way tie for eighth; Beaver Run Farms, ninth; and JoBo Holstein Farm in tenth place.

Stoner Dairy, 540 Germany Road, East Berlin, had the high cow for milk in a 305-day lactation with 32,907 pounds. High cow in protein production at 956 pounds was owned by Penn Gate Farms while the high cow for butterfat production at 1,278 pounds was owned by Robert and K Cunningham of York Springs.

High lifetime production honors were accorded Zeppdale Farms of 1190 Hunterstown-Hampton Road, New Oxford, with one cow producing 198,829 pounds of milk.

For overall management and production efficiency, Robert Meyers, 807 Beecherstown Road, Biglerville was accorded the First Place Herd Management Award; Stoner Dairy, 540 Germany Road, East Berlin earned second place.

The herd of Mark Gieron, 4030 Carlisle Pike, New Oxford was recognized for having the lowest average somatic cell count among the herds enrolled in the DHIA programs.

Forty herds with a total of 3,460 cows completed the whole year on official production testing. While cows enrolled numbered 58 less than in 1992, the county herd average at 18,521 pounds of milk was an improvement of 414 pounds, and protein production at 591 pounds was up 15 pounds over the previous year.

Secretary-Treasurer Marcia Brown read minutes of the last annual meeting and presented a current financial report. She thanked representatives of the 11 agribusiness firms whose contributions provided for the production awards. Alan Zepp, chair of the nominating committee presided over the election on which Robert Clowney, Ray Dutterer, and David Kehr were retained on the board of directors.

DHIA technicians Donald and Deb Messinger and James Gilbert were recognized and presented with a bonus by David Shenk, regional manager for Pennsylvania DHIA. Shenk, from Perry County, replaced Harry Fritz, who retired in November.

Shenk described how local

(Turn to Page A34)

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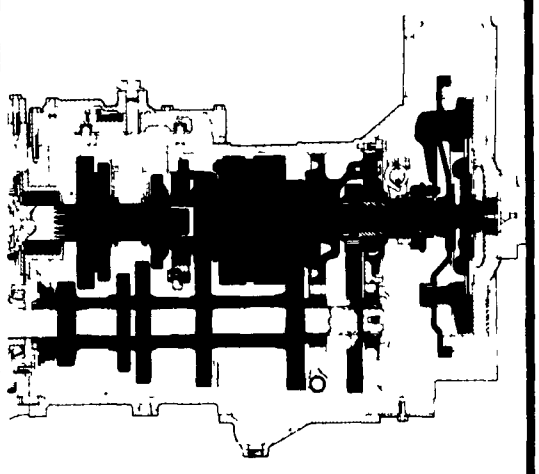

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Hissong Farm Silos Glow With Christmas Lights

BY BONNIE BRECHBILL
Franklin Co. Correspondent

GREENCASTLE (Franklin Co.) — The return of candy canes is eagerly awaited each year by residents of southern Franklin County.

Every holiday season for eleven years, the 80-foot silos on the Hissong Farmstead have been transformed into red-and-white-striped Christmas treats.

Andy Hissong, 22, has been responsible for decorating the silos since he was 17. It takes him a week to put the lights up, with time out twice daily for milking chores.

The display, which can be seen for a mile or more across the open fields, is popular in the community and can be seen from Route 16 which runs between Greencastle and Mercersburg.

"We're expected to have them up," Hissong said of the lights. "People ask us when we're going to turn them on."

The lights have been on the silos since the second week in December and will remain until a week after New Year's Day.

Each of the six candy canes has 50 lights. While hanging onto the caged ladder attached to the outside of the silo, Hissong tapes the strings of lights to the sil's fill pipes. "I climb up and down quite a bit," he said.

Silos at the Hissong Farmstead in Franklin County take on the nighttime appearance of candy canes.

Topping the display is a star, made by attaching 100 white lights to a steel frame. That work is completed on the ground, before the star is carried up a ladder and fastened to the middle silo.

The biggest problem Hissong has experienced with the display is splicing in a socket after the lights are in place.

Hissong Farmstead, a dairy farm near Greencastle, is a partnership of five Hissong families.

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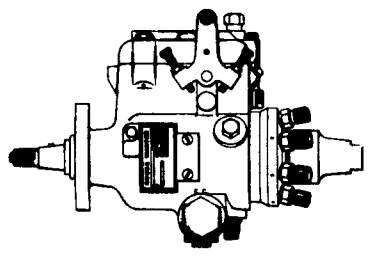

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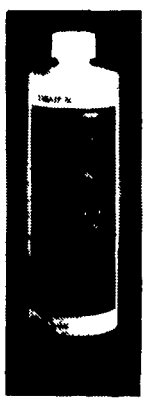

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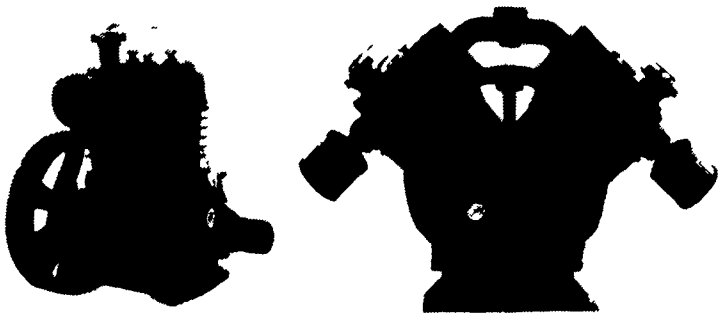

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Berks DHIA Holds Banquet

(Continued from Page A25)

herd for milk. Hiddenview cattle ran the highest average for protein production for 1993, with 783 pounds.

The county's herd recording the highest average butterfat production is owned by Junge Farms Inc. The average was 870 pounds butterfat.

Harod Schuler and son's herd ran the lowest average somatic cell count, with an average 140,000 SCC. Schuler also earned second place award for herd management.

The second lowest SCC herd was Lowell Kurtz's, with an 152,000 SCC.

The Berks County Brown Swiss wit the highest production was Gilda, owned by Northkill Creek Farm. Gilda produced 27,416 pounds of milk, 903 pounds of protein, and 1,108 pounds of butterfat.

The high producing Guernseys were both owned by Carl Hollenbach. His Sally made 16,601 pounds of milk and 538 pounds of protein, while his cow, Sere, made 735 pounds of fat.

The top producing Holstein for milk and protein was No.87, owned by Glenn Gockley, which produced 40,335 pounds of milk, and 1,228 pounds of protein.

The highest producing Holstein for butterfat content was Fudge, owned by Plushanski Farm Inc. Fudge made 1,447 pounds of fat.

In the Jersey breed, the high producing animal for milk and protein was No. 486, owned by Robert Dreisbach. She made 22,576 pounds of milk and 787 pounds of protein.

Dreisbach also owned by the top fat-producing Jersey, No. 474, that made 474 pounds.

In the Milking Shorthorn breed, Sam Yoder's Heather made the most milk and protein — 17,638 pounds milk, 594 pounds protein — while his cow, Pat, made the most fat, at 685 pounds.

In the Ayrshire breed, William Claxton's Serinty made 19,414 pounds of milk and 652 pounds of protein to lead the breed in those catagories.

Mina, an Ayrshire owned by Heindel Farms Inc., made the more fat with 770 pounds.

The high lifetime production recognition for milk and fat went to Gale owned by FGG Holstein. She made 256,590 pounds of milk and 10,234 pounds of butterfat.

The high lifetime production for protein was made by Kend, owned by Mertz Brothers. She made 7,833 pounds.

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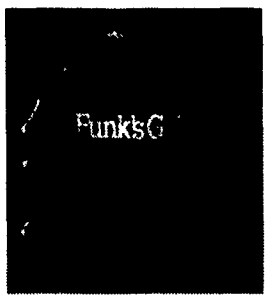

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Pa. Ayrshire Association Board Reports Actions

BEDFORD (Beford Co.) — The board of directors for the Pennsylvania Ayrshire Association met Nov. 20 in Bedford and addressed a number of issues, including the possibility of offering membership to Ayrshire breeders in Virginia.

According to a news release from the Pa. Ayrshire Association, the board approved offering membership to West Virginia breeders since they do not have a state organization.

Dale Maulfair, president, and Ben Hillyard, promotion coordinator are to contact breeders in West Virginia about interest in joining the Pa.AA.

In other news, the board also has approved changing the association's annual dues structure. In addition to adopting a billing system for dues, minor dues changes were approved. The rates are $5 for a youth membership; $15 per individual; $30 per family; or $50 per farm membership.

Those aged 20 years or less qualify as youth for membership purposes. An individual membership is for those aged 21 year or more. A family membership includes husband, wife and children aged 20 or less. A farm membership is for partnerships or for a family farm, etc.

Also included in the new billing system is to be an optional subscription to the Ayrshire Digest and the option to due a ninth page advertisement in the digest.

According to news release, the advertising rate in the Digest has increased recently, along with several other changes. Anyone with questions should contact Ben Hillyard, promotion, or Earl Keefer, secretary-treasurer.

The board also approved offering the association's services through Wayne Weaver to members who need help with private treaty sales. Those who need association help with sales should contact the association.

In other news, the board approved the 1994 Spring Calf and Heifer Sales, and annual convention to be held in Wampum. Chairpersons for the event are to be Cindy and Philip Bozlinski. More details are to be announced as they are finalized.

According to Hillyard, "We have nine to 10 quality animals already consigned for this sale and we are always looking for more."

The state board also approved submitting Pennsylvania as host of the 1997 national convention. If the national convention committee approves, it will require support from all members of the Pa. Ayrshire Associaiton.

Pa. Holstein Seeks Applicants, Nominations

STATE COLLEGE (Centre Co.) — The Pennsylvania Holstein Association has announced it is seeking nominations for its Hall of Fame Award, and also applications for its Distinguished Young Breeder Award.

The deadline for the Hall of Fame nominations is Dec. 31. The deadline for the Distinguished Young Breeder Award is Jan. 15.

According to a news release, the Pa. Holstein Association's Hall of Fame Award is presented annually to a member of the association to recognize that person's achievements and contributions to the Holstein industry, as well as for participation in activities in other agricultural and community activities.

Applications should be completed and sent to David Morrow, 1060 Haymaker Road, State College, 16801. For more information, call the state Holstein Association at (814) 234-0364.

The young breeder award contest is open to any Pennsylvania or National Holstein Association member between ages 21 and 40, as of Dec. 31, who owns or has management responsibilities for a herd of cows which are on official test with the Dairy Herd Improvement Association.

The purpose of the award is to recognize accomplishments of young Holstein breeders and to encourage them to establish goals that will aid in their management decisions to help achieve a profitable dairy operation.

Applications can be obtained from the state Holstein Association. Letters should be addressed to the Pennsylvania Holstein Association, 839 Benner Pike, State College, 16801. The office fascimile transmission telephone is (814) 234-1698.

Adams DHIA Holds Awards Banquet

(Continued from Page A31)

technicians will use laptop computers for electronic transmission of barn records to the main frame computer at University Park. This new technology will greatly speed up the turn-around time on test day results and improve flexibility of choices available to members.

Shenk outlined recent changes to the by-laws of Pennsylvania DHIA which places Adams County in the newly created District No. 9 with Franklin County and entitled to a total of two delegates. The state directors are to hold an annual meeting Feb. 18 and 19, in State College. The state board has announced a rate increase to become effective in the new year, the first such increase in 3½ years.

In other business, "What the Computers Can Dor For You" was described by Daniel Smith, spokesman for the Agricultural Records Information Service. He predicted improved accuracy and better service to members when the technicians master the computer input of information at the farm.

Smith related how the state records processing laboratory is ready to forward data direct to on-farm computers. The new flexible program allows dairymen to purchase only those records they need and will use in making better herd management decisions.

County Agent Thomas E. Piper presented the 1993 records summary. The report this year carried a special summary of cows sired by various studs and a genetic inventory for the county. The latter report was to support the importance of complete identification for all animals in the herd.

Piper invited the dairy farmers to attend Dairy Day set for Tuesday, Jan. 4, from 9:30 a.m. to 2:30 p.m. at the Adams County Extension Office.

The program is to feature Penn State Extension specialists A.J. Heinrichs and Lawrence Hutchinson updating the knowledge based on caring for calves and heifers, reviewing the possible use of bovine somatroplin and current vaccination recommendations.

Managing Waste Water for wellhead protection is to be the topic for Dr. Tom McCarty, multi-county agent on water quality, also scheduled to speak.

Piper also said that enrollment is currently open for the 1994 Dairy Nutrition Teleconference and Workshop which is scheduled to be held at various sites throughout the Northeast on Feb. 10, 17, and 24. The Adams County Extension Office will be one such downlink site. A $25 registration fee will cover notebook costs. Lunch cost will be additional.

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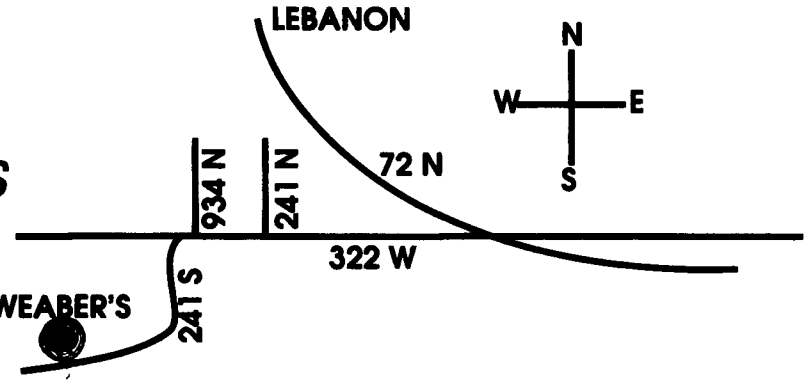

Also Buyers Of Standing Timber

Somerset DHIA Holds Annual Meeting, Presents Awards

GAY N. BROWNLEE
Somerset Co. Correspondent

SOMERSET (Somerset Co.) — Approximately 110 persons attended the annual Somerset Co. DHIA banquet meeting was held on Dec. 8 at the Masonic Temple here.

Directors elected at the meeting for 3-year terms, were Scott Foreman, Rockwood, RD; Gerald Weigle, Friedens, RD and Bradley Fox, Berlin, RD.

Awards presented found the North View Farm, Berlin, operated by the Will Brothers — Jim, Dan and John — honored for high herd for protein production per cow. On three times-per-day milking the herd averaged 817 pound protein.

North View also had the high individual cow record for milk and protein with Chick, a Holstein that made 36,622 pounds of milk and 1,151 pounds of protein.

Harry Mosholder, Rockwood, had the high herd for fat production per cow with an average of 885 pounds.

High herd for milk production per cow went to Jim Brant's Stoney Acres Farm. The herd produced an average of 24,904 pounds on twice per-day milking.

Low herd somatic cell count went to Bill and Mark Blough of Blough Brothers, Boswell. The count was 127,000.

Valerie, a cow in the herd of Donald Glessner Berlin, RD, had the high individual cow record for fat with 1,422 pounds.

Herd management awards found Harry Mosholder taking first; Stoney Acres Farm, second, and Dormel Farms of Somerset, third.

Reports from Andy Meier, who is county DHIA president and also a state DHIA director, included discussion about the county technician and director health insurance rate increase that is necessary for the local DHIA to remain independent.

The increase is approximately 11 cents per cow, said Meier, with 5 cents going to the state and the other 6 cents remaining here. He said that in the county there are currently 10,000 cows and 175 herds.

Meier also said that personnel changes have affected the local DHIA somewhat, through illnesses and retirements. Technicians are also learning computer for DHIA, he said.

The state DHIA has adopted a new set of by-laws according to Meier. He said that any member can be a delegate to a district DHIA meeting to discuss his concerns.

Larry Hay, the Pa. DHIA regional manager, spoke briefly to the group. At one point he said, "I'll put Pennsylvania DHIA up against any processing center in the United States."

Stephanie Singo, the Somerset Co. Dairy Princess also spoke briefly following the dinner.

Adams Club Approves Schedule

THOMAS E. PIPER
Director
Adams Co. Extension

GETTYSBURY (Adams Co.) — Reorganization, membership drive kick-off, and the organization of a calendar of activities for 1994 was the agenda for the board of directors, Adams County Holstein Association, when it met on Dec. 6 at the Adams County Extension Office in Gettysburg.

Marvin Brown of Littlestown presided at the meeting and was re-elected in the first order of business.

Elected vice-president was Adam Lobaugh of Aspers. Kevin Holtzinger of East Berlin was elected secretary to replace Vincent Lobaugh who retired from the board. Robin Thompson was retained as treasurer, Steve Wood as state director.

Wood is to spearhead the membership drive which seeks to enroll 85 members by Jan. 25.

The directors are to meet at the home of the treasurer on Saturday, Feb. 5, to assess progress and finalize plans for hosting the State Junior Holstein Convention, Feb. 11-13 and the Pennsylvania Holstein Convention, Feb. 24-25. Both events will be held at the Ramada Inn, Gettysburg.

Other events planned for the year include a twilight barn meeting in July, a tour to a destination to be decided, a classification meeting, and participation in various shows.

Interest was expressed in a possible York-Adams Calf Sale.

Support is to be provided by the Dairy Promotion Committee in the selection of a Dairy Princess, provided the volunteers and contestants step forward to participate in this program.

County Agent Thomas E. Piper requested the board's support for an Extension Dairy Day program to be held on Tuesday, Jan. 4, 9:30 a.m. - 2:30 p.m. at the Adams County Extension Office in Gettysburg. Extension specialists Larry Hutchinson, DVM, and Dr. Jud Heindrichs will be among those presenting state-of-the-art dairy technology.

In other business it was announced that the Adams County Extension Office will be a downlink site for the 1994 Dairy Nutrition Teleconference and workshop scheduled for Thursdays, February 10, 17, and 24, from 10 a.m. to 3 p.m.

The program is designed for producers who want to improve their feeding management practices and again a better understanding of ruminant nutrition. A $25 registration fee covers notebooks and a forage analysis. Meal cost will be extra.

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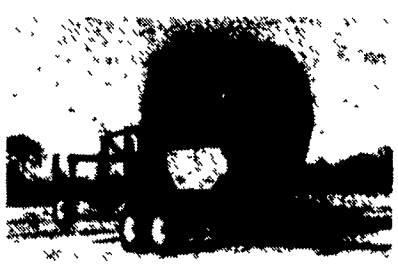

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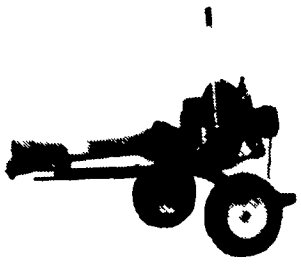

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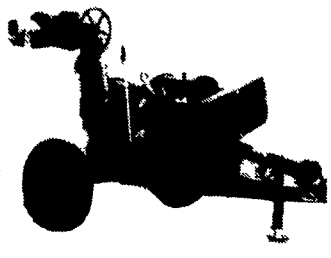

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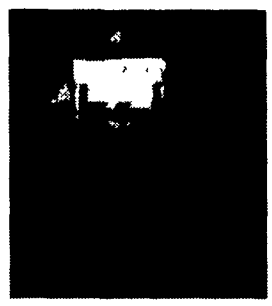

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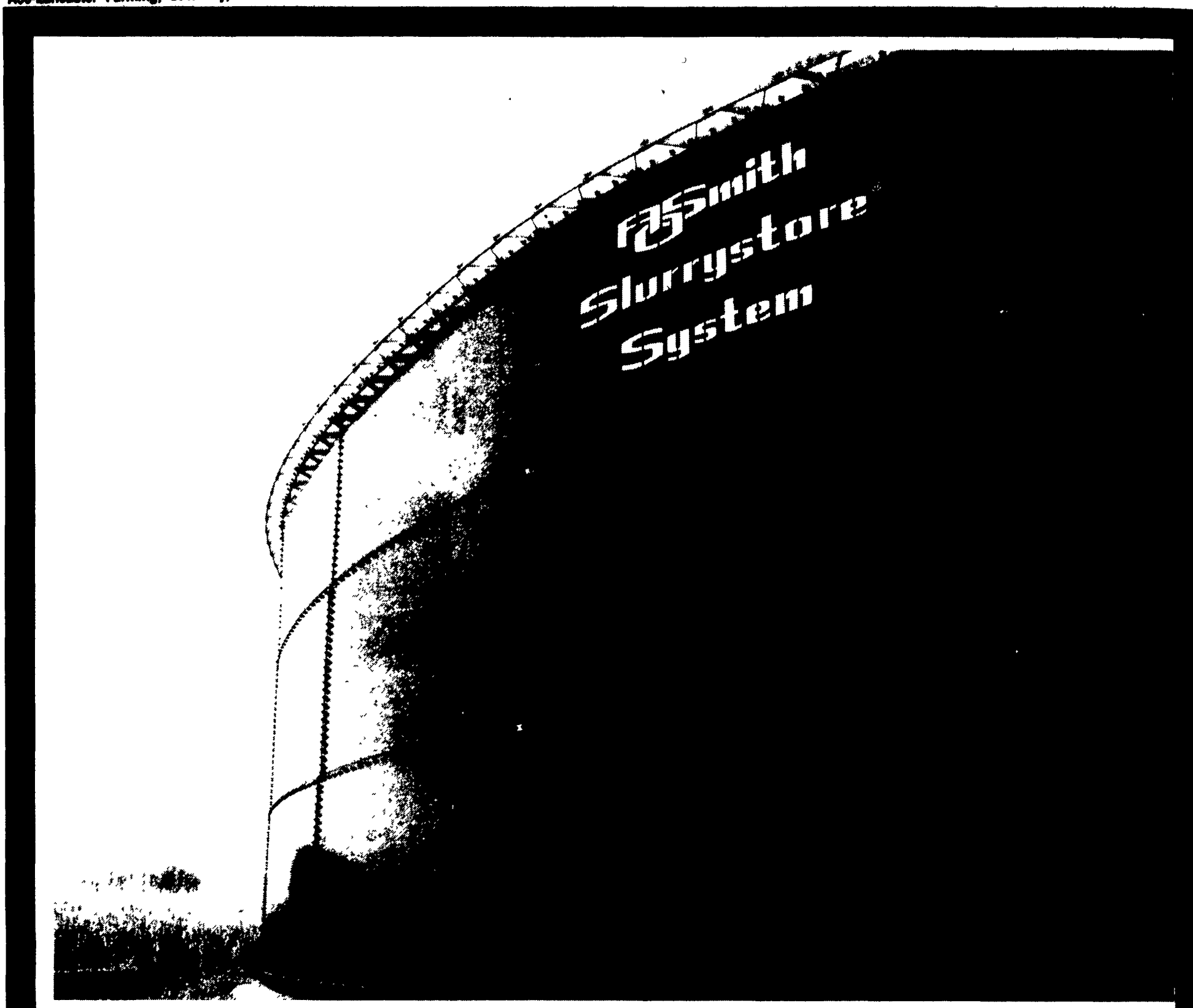

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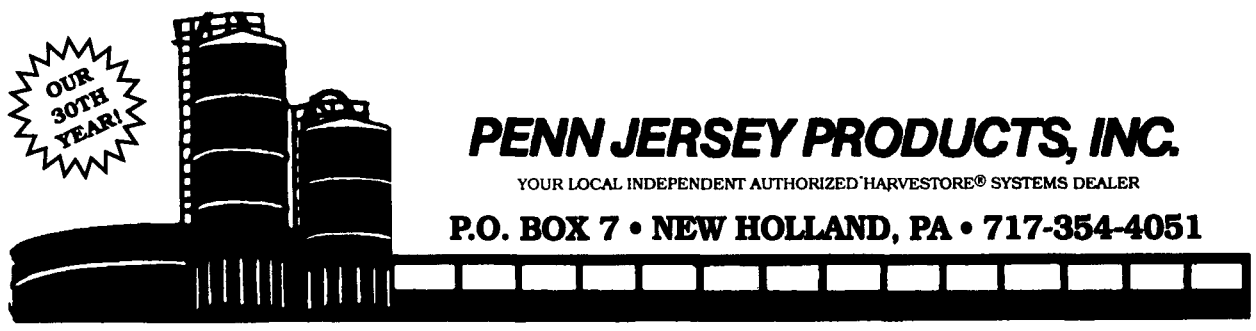

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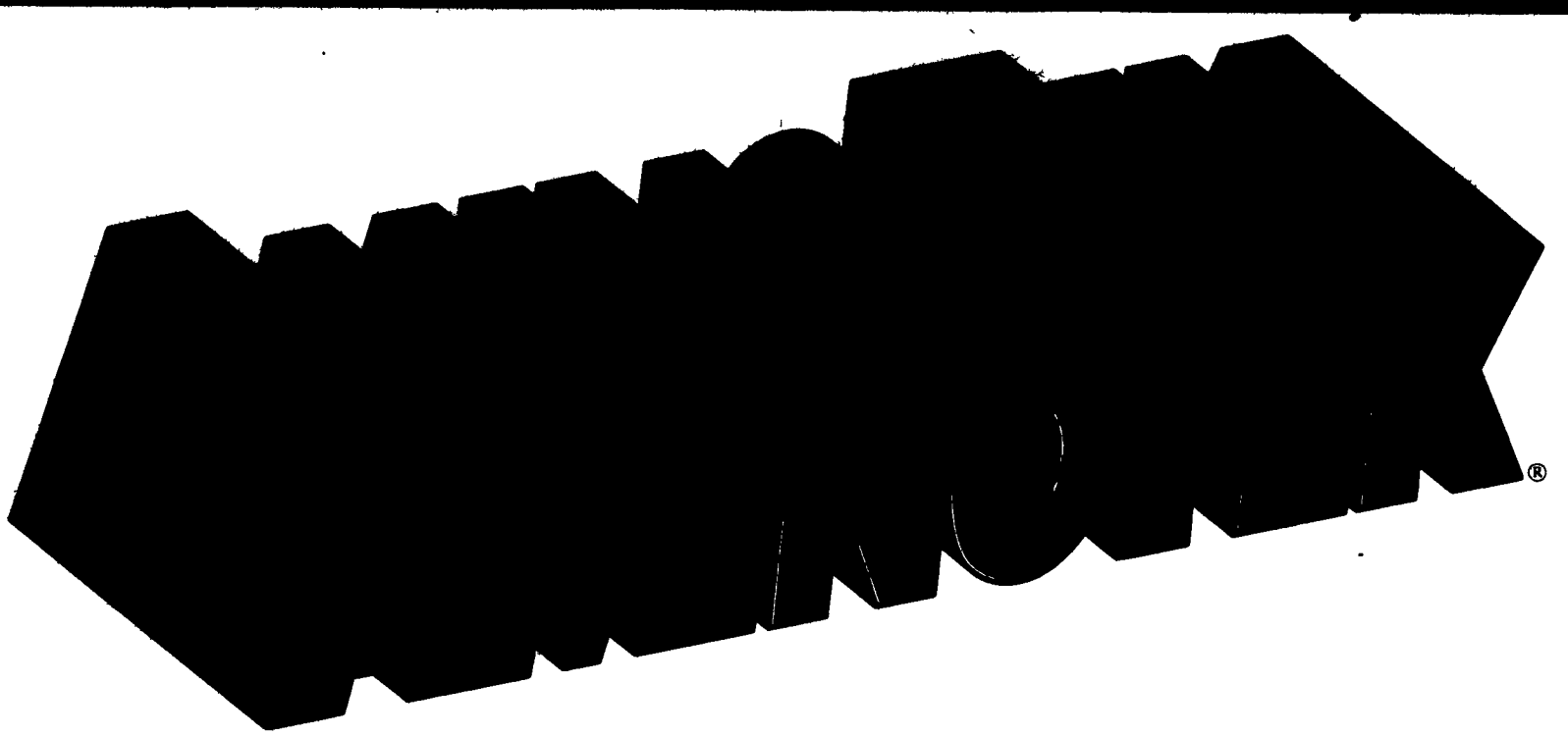

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Joe & Kathy Kerber
Herminie, Pennsylvania

Date	Past Program Jan '92	Master Mix July '93
No. of Lactating Cows	31	39
Days in Milk, %	182	149
Production/Cow/Day	34.4	49.1
DHIA Rolling Herd Av.	11,728	15,468
Butterfat Test, %	4.9	4.6
Pounds Butterfat	579	704
Protein, %	3.6	3.6
Pounds Protein	420	551
Grain Program		
Grain Mix with AminoTek 36HF		

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My goal was to reach 20,000 RHA and get my breeding herd straightened out in a year. We accomplished that and then some. Now our herd is over 21,000 RHA, and the breeding has improved."

Joe Snyder
Millmont, Pennsylvania

Date	Past Program Feb '91	Master Mix Aug '93
No. of Lactating Cows	47	46
Days in Milk, %	98.8	87.8
Production/Cow/Day	62	65.6
DHIA Rolling Herd Av.	19,328	21,156
Butterfat Test, %	3.4	3.4
Pounds Butterfat	666	710
Protein, %	3.2	3.2
Pounds Protein	626	676
Grain Program		
AminoTek 20		
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Children Absorb Parents' Values At Groff Valley Farm

LOU ANN GOOD
Lancaster Farming Staff

STRASBURG (Lancaster Co.) — Lime Valley Road is rich with family farms bordering both sides of the winding road. The acreage touches neighboring fields and stretches for miles around. It's an area proud in its heritage of passing along a love for the land that embodies the faith of generations past, and, James Groff hopes, of generations to come.

The Groff's two-story brick farmhouse, built before 1851, has felt the laughter, the tears, the prayers, and the hopes of five generations of Groffs.

If James's and his wife Peggy's hopes come true, the farm will continue to hear the sounds of many more generations of Groffs.

"I know you hear that you need to be big to stay in the farming today, but I believe the family farm will always survive," Jim said. "I think we need to strike a happy medium. Bigness is not always the answer. There's the labor factor as well as other problems when you're big that you don't have to deal with on a family farm."

The Groff's oldest son Dennis is in partnership with Jim. Dennis and his wife Jody have three daughters. By the time this article is printed, another baby will probably have arrived. A daughter Karen is married to Loren Esbenshade and they have a daughter, and the Groffs' 16-year-old son Kurt helps out on the farm when not in school.

Recently, the Groffs received a Century Farm award for having had the farm in the family for 127 years.

Several previous generations of Groffs had only one child. Jim's father, Arthur, was an only child whose father died when he was 16. Arthur and his wife Miriam farmed and lived in the farmhouse until Jim married. Then the older couple built a home on the land, and they continue to help with egg gathering when needed.

Although the farm was originally a dairy farm when the first generation of Groffs owned it, poultry was slowly eased in. Jim only remembers it as a poultry farm where his parents raised broiler, layers, and pullets.

When Jim married and Peggy moved on the home farm 30 years ago, they raised 2,000 chicken in three tiers in the barn. In 1966, the Groffs built their first caged chicken house for 7,000 layers. In 1977, they increased to 45,000 and last year, an additional house provided room for 106,000 layers.

Three family members work together for two hours for the morning gathering of eggs. It takes about 1½ hours for the evening gathering.

The farm's 85 acres and additional rented ground is cash cropped. They prefer to chisel plow instead of disc because it holds the soil together better.

Jim and Denny started a custom combining business about 10 years ago and work long hours during the harvesting season while their wives take responsibility for the chickens.

After harvesting is over, Jim does some long-distance trucking for a local firm.

"I'm a farmer at heart, but I like to do a little trucking as a sideline during the off season," Jim said. Last year, he took Peggy along to the west coast on a trucking trip and they spent several extra days in the area.

Although Jim doesn't believe in forcing children to continue to farm if they prefer another career, he does have strong convictions that the love for farming is instilled at a young age.

"The things dad talks about and gets enthused about rubs off on the kids," Jim said.

He believes children need to experience the pleasure of working on the farm at a young age.

"You can't wait until they are teen-agers and then expect them to want to help on the farm," he said.

From the beginning, the Groffs took their children with them to do the farm chores.

The couple said that they had a 4-year-old son who was killed in a farming accident 22 years ago.

"More than anyone, we believe in farm safety for children, but we don't think the answer is to shelter them by keeping them in the house. Children should be able to watch their parents work on the farm," Jim said.

Jim said that farm safety is easier today than in previous years because of tractor cabs and safety features on much of the equipment.

They believe that children should not be forced to do chores that they are not confident in handling. This applies to tractor driving especially.

Although son Kurt is interested in farming, he is taking business courses instead of ag courses at school.

His dad said, "Home is a place to learn farming and school is a place to learn from books."

Jim is both optimistic and pessimistic about farming trends. "We have a great opportunity to farm, but I fear rules and regulations of environmental laws in years to come," he said.

"We should use the best conservation practices and be concerned about the environment, but additional costs of conforming to government regulations are not easy to pass on to consumer. We need lawmakers who understand where farming is coming from and problems we are up against. Farmers are not in control."

The Groffs are disturbed that in the last few years, special interest groups get more attention than groups with a balanced view toward agriculture.

"We need to strike a happy medium in enviromental issues," Jim said.

The Groffs are grateful that they live in a rural area that is ag friendly.

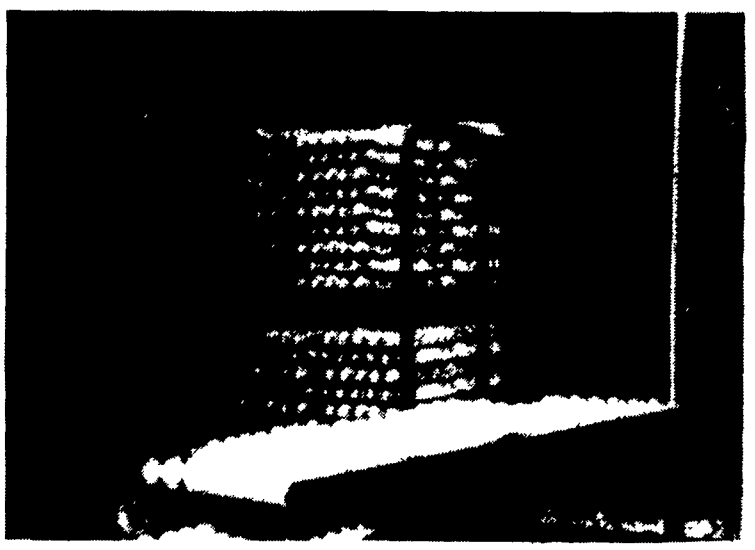
Other than attending Strasburg Mennonite Church, the Groffs prefer to spend their free time at home.

"We consider ourselves homebodies. We are not meeting persons," Peggy said.

"I want to see the farm stay in the family and pass through the generations," Jim said, "but it's far more important that the children have that desire. "You chose farming not for the money, but as a way of life, a place to bring up the family, and where everyone can work together."

During the past generations, a few changes have been made to the century farm property. Jim and Peggy had the summer kitchen transformed into a garage. Shortly after the first Groff family purchased the property, an additional house was built, which is where their son Dennis and his family now live.

Family togetherness is important to the Groffs, who are grateful for the opportunity to work together in caring for the 106,000 layers.

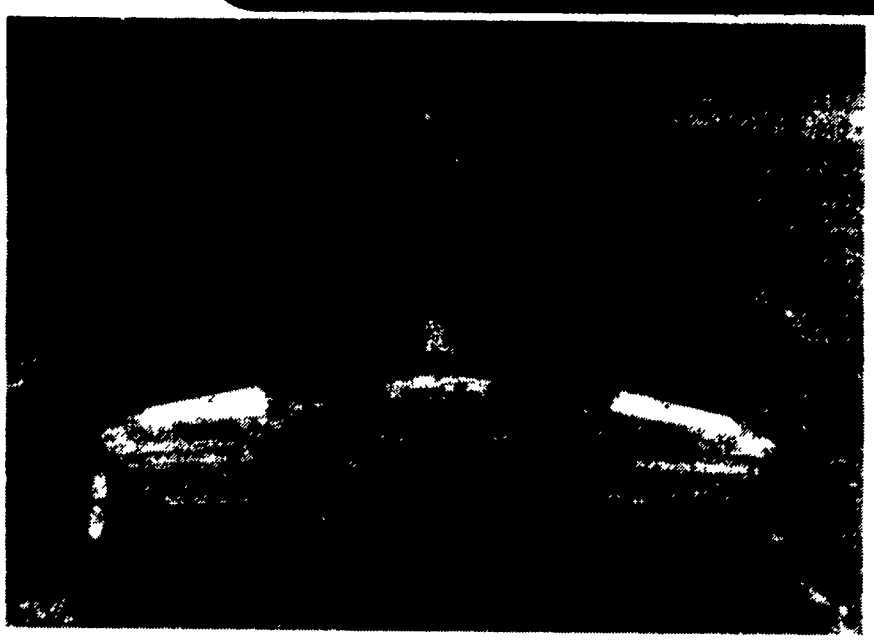


Dennis, who is in partnership with his dad, is involved with the poultry operation, the field work, and the family's custom combining business.

Groff Valley Farm has many neat white buildings trimmed in green that stand behind the family's two homes.

Homestead Notes

Advantage: Woods



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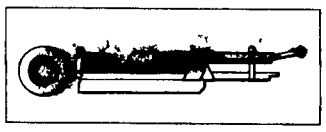

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On being a farm wife - And other hazards

Joyce Bupp

In this season of observing holiday tradition, we've long upheld one of the most traditional of traditions.

We have always cut our own live Christmas tree.

In earlier years, our tree would be one of the Scotch pines we planted as seedlings soon after we moved on the farm. Growing a few Christmas trees was one way we had decided to best use a distant, sloped, untillable corner acre of our farmland.

But the seedlings were planted in the drought-era of the mid-1960's and the loss rate to summer heat and lack of water was horrendous. Though we did ultimately sell a few trees from the stand, most of the few that were harvested from the little corner came right into our own house. And in the last dozen-plus years, the kids scouted potential trees in fencerows and pasture corners from planting to harvest. By Christmas, they always had a small, wild cedar specimen picked out.

And so, last year, the time came for the tree to be delivered.

The youngest, as he had for numerous years, handled chopping and delivery. I arrived home to find the small cedar parked on the front porch, ready to be moved inside. But for some reason, the job had to be put off until the next day.

Early the next morning, before daylight, I scooted out the front door enroute to the mailbox for the newspaper. And promptly was launched off the porch and into the air, making a perfect five-point touchdown on the concrete sidewalk - the five points being two knees, two elbows, one chin.

Bruised, battered, breathless and bewildered, I looked around for the culprit.

And discovered I'd been ambushed by the Christmas tree.

A strong wind that had come up during the night had felled the tree, which had been left propped near the front door. As I zipped through the front door out into the dark morning, my feet had tangled in its branches which lay just outside the door.

Cleaning gravel from my palm-sized landing gear, I reflected that it was the second consecutive year of a Christmas tree ambush.

One year previous, I'd arrived home from a Christmas pageant to find a shapely cedar all set up in a corner of the living room, ready for decorating. Later, when the lights, ornaments and treetop angel were all in place, fabric tucked around the plastic bucket stand, and my Christmas teddy bears arranged underneath, I sat back to admire the display.

'Twasn't long 'til I noticed the tree seemed to be leaning forward just a bit.

Even as I "sprang from my (chair) to see what was the matter," the tree came crashing down on the living room floor. I grabbed the white bears before the muddy water, heavy ballast stones and gravel tumbling over the carpet from the overturned bucket could dirty their fur and tried to shove the tree back in place.

After several fruitless tries at righting the tree alone, I "unhung" the ornaments still clinging to branches, swept up broken pieces of others, and dragged it back outside. Needless to say, not in a very "Christmasy" mood.

Wire firmly secured the tree to the doorframes when it went back up that evening, a task the original tree-setter-upper had forgotten.

Since our Christmas lumberjack now lives a couple of hours away, I'm wondering who will select and haul in this year's attack tree.

On second thought, maybe it would be safer to sidestep tradition and just sit the angel on the big Boston fern.

Prevent Tablecloth Stains

For most of us, holidays generate warm feelings of family get-togethers and feasting on traditional foods. But at the end of a holiday meal come the left-overs, especially those that leave greasy spots and dark stains on the best white tablecloth!

"Turkey gravy, cranberry sauce and coffee are tasty parts of a holiday meal — and, with proper treatment, won't create stains that are impossible to remove from table linens," report home economists from Whirlpool Corporation. They add that the secret to successful stain removal is quick action, pretreatment, soaking, proper washing, and complete removal of a stain before drying an item (dryer heat can set stains permanently).

For most food soils, home economists suggest first rinsing them under running cold water and blotting strained areas with white paper towels. Next, pretreat stains with a heavy-duty liquid detergent or a prewash spray. Soak stained items in warm water with an enzyme presoak product for about 30 minutes, then spin or wring out the water. Launder items in warm water with a heavy-duty liquid detergent or bleach (either chlorine or an all-fabric type) that's safe for the stained fabrics.

At the end of the wash cycle, check to see that stains are removed. If not, rewash. Once stains are removed, dry, fold and put table linens sway until the next holiday.

"When food stains are handled quickly, one treatment is usually all that's needed," comment Whirlpool home economists.

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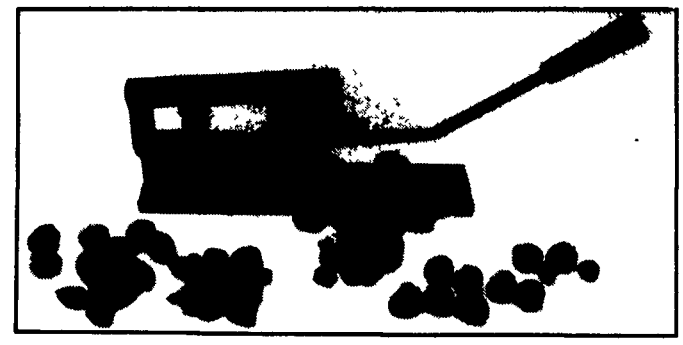

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Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

Plan For Safe Party Leftovers

The party's over. It was great seeing old friends and neighbors, but they didn't eat as much as you'd planned. What are you going to do with all those leftovers?

The answer depends on the type of food left over and, if perishable, how carefully it was kept cold or hot during preparation and serving.

The chips and crackers will be good as long as they don't become too stale. Leftovers should be repackaged in airtight containers and stored in a dry place.

Raw relishes may be a little limp but can be revived if washed in cold running water and kept in the refrigerator in cold water.

Most bakery goods that don't have a cream cheese or fruit filling also should be saveable. This includes breads, rolls, non cream-filled cakes, candies and cookies. Since these items tend to dry out quickly, the best place to store them is in the freezer.

Dips, spreads, cheese balls, quiches, cold cuts, meatballs, egg nog and other moist protein-rich foods may be another matter. While you partied, bacteria may have been growing on these to the point where it's more economical to put the food down the garbage disposal than risk missing work because you put the food down your stomach and ended up with food poisoning.

Through careful planning, you can avoid having to throw out food at the end of a buffet, open house or party.

Bacteria that cause food poisoning need a moist food source to grow on, time, and a temperature conducive to growth. Bacteria grow best on moist protein foods. Each year, many cases of food poisoning are reported from holiday dishes such as cold meat cuts, turkey stuffing, potato and meat salads, cheese and meat dips, cream or pumpkin pies and egg nog that have been left at room temperature too long. Not only do these foods contain meat, poultry, eggs or dairy products in the moist medium that bacteria love, but because they are handled more than other foods during preparation, it's easy for germs to spread from our hands to the food in the first place.

Bacteria grow at temperatures between 40 and 140 degrees F. To avoid such growth, moist protein-containing foods should be kept hot (above 140 degrees F.) or cold (below 40 degrees F.) during preparation and serving.

If you are preparing a hot dish long ahead of serving time, place it in the refrigerator in a shallow container within 30 minutes after cooking; then reheat thoroughly just before serving. Cream pies also should be refrigerated if they are to be served more than two hours after coming out of the oven.

Egg nog is food that needs special care. Concerns about raw eggs can be handled by using pasteurized eggs, commercial egg nog or a recipe that cooks the egg-milk mixture to 160 degrees F.

These precautions, however, still are not enough to prevent a punch bowl of egg nog that has been allowed to set at room temperature on a buffet table all afternoon or evening from becoming a health hazard. To insure safety, egg nog needs to be kept and served well chilled. One way to keep it well chilled without diluting it with melting ice is to fill ice cube trays with the egg nog mixture and freeze; then use the frozen cubes in the punch bowl to keep the egg nog cold. Also, it is wise to use a small punch bowl that will need to be replenished often from the refrigerator.

Like egg nog, other cold, moist protein foods should be kept cold throughout the serving time. If this is not possible, at least serve the food in a small enough serving container that is not left standing at room temperature for more than an hour or two.

For a simple yet elegant finale to a holiday dinner, serve a dessert cheese 'n fruit tray: Place a wedge of Blue cheese to the side and bank with green grapes and small round crackers. At the front of the tray, arrange an assortment of Cheddar cheese slices and Brick cheese sticks. Complete the cheese arrangement with a whole, red-waxed Gouda and half-moon slices of Provolone cheese. Round out the fruit selection with slices of pear, grapes and apple.

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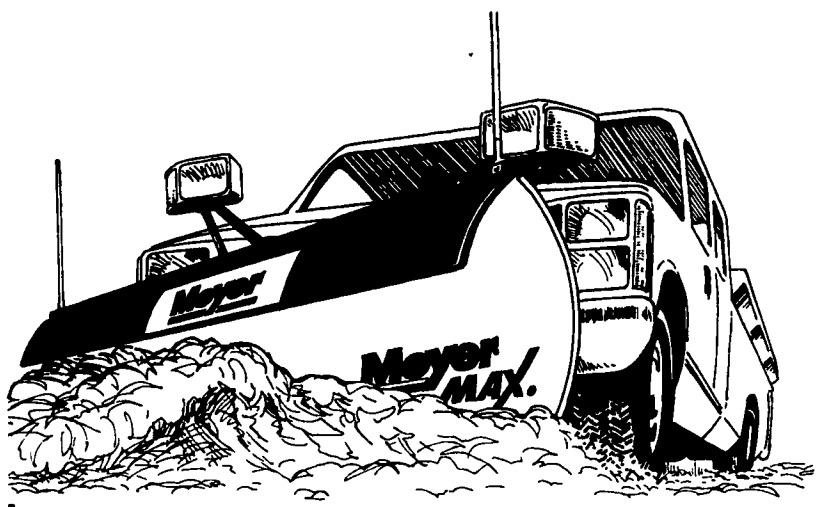

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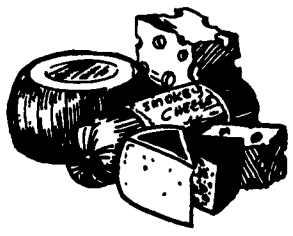

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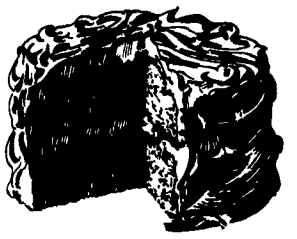

Food For Entertaining And Gift Giving

Parties to prepare, finger foods to take along, and food gifts to send. These are the recipes we need again and again.

Here are some special favorites from readers and from the Pennsylvania Dairy Promotion Program that will help make your holiday baking easier and more enjoyable.

The closer you get to Christmas Day, the busier you'll get. Many of these recipes can be made ahead of time so start early.

Make an extra batch to give to a friend or to store in your freezer for last-minute guests.

If you give food gifts, package it creatively. A basket lined with a festive napkin or a colorful tin or holiday bag lined with red or green tissue paper is a good choice. Or deliver your gift in the container in which it is made, tied together with ribbons and bows. Write out the recipe on a fancy card and tie it to the package with a ribbon. Make sure you include instructions on reheating and storing.

RICOTTA BALLS

½ pound butter
2 cups sugar
3 eggs
1 pound ricotta cheese
2 teaspoons vanilla extract
1 teaspoon salt
4½ cups flour
1 teaspoon baking soda
1 teaspoon baking powder

Cream together butter and sugar. Add eggs, ricotta cheese, vanilla, and salt. Sift together flour, baking soda and baking powder. Add dry ingredients to mixture; mix well in electric mixer. Drop on cookie sheets. Bake at 350 degrees for 10 to 15 mintues. Make approximately 5½ dozen. Frost with icing.

Ricotta Balls Icing:

1 pound confectioners' sugar
1 teaspoon vanilla
1 heaping tablespoon shortening
Pinch salt
Few drops milk for smooth consistency

Frost cookies when cool. If desired, separate icing and add food coloring. Great Christmas cookie — soft and delicious.

Jennie Maulfair
Lebanon

ALMOND CHRISTMAS BALLS

1 cup butter.
2 cups flour
½ teaspoon salt
¼ cup confectioners' sugar
1 cup ground almonds
1 teaspoon vanilla
Candied cherries

Cream butter; add sugar. Add remaining ingredients except cherries. Mix well. Shape into a small ball using a teaspoon of dough. Place a cherry in the center and roll into a ball. Bake on greased cookie sheet at 325 degrees for 30 minutes. Remove from oven and roll in confectioners' sugar. Makes 4 dozen cookies.

Ruth Ann Zimmerman
Romulus, N.Y.

CRUSTLESS ITALIAN TARTS

3 eggs, beaten
1 pound ricotta cheese
1 cup shredded Provolone cheese
½ cup buttermilk baking mix
½ cup chopped sun-dried tomatoes
¼ cup dairy sour cream
¼ cup butter, melted
2 tablespoons chopped chives
½ teaspoon Italian seasoning
¼ teaspoon pepper
Chives, if desired
Sun-dried tomatoes, if desired

Place all ingredients in a large mixing bowl. Mix until well combined. Fill buttered microwaveable muffin cups three-fourths full. Microwave at 50 percent power 6 to 7 minutes., or until knife inserted near center comes out clean. Turn after half the cooking time. Cool in pan 10 minutes. Carefully remove and cool completely on wire rack. Garnish with chives and tomatoes. Refrigerate, wrapped in plastic wrap, up to 5 days. To reheat, microwave at 50 percent power approximately 45 seconds per tart.

Tarts may be frozen up to 1 month. Thaw in refrigerator overnight.

To bake in oven, preheat oven to 375 degrees. Fill buttered 2¼ -inch muffin cups three-fourths full. Bake 20 to 25 minutes. Cool in pan 10 minutes. Carefully remove and cool completely on wire rack.

For gifts or to serve guests, these star-shaped Herb-Cheddar Biscuits, Blue Cheese Walnut Bread, and Crustless Italian Tarts are sure to please your friends and family.

ENGLISH TOFFEE BARS

Heat oven to 375 degrees. Grease 13x9x2-inch pan. To one half basic dough, mix ½ cup brown sugar and ½ cup quick oats. Dough will be crumbly. Pat firmly and evenly into prepared pan. Bake 15 minutes or until no imprint remains when lightly touched with finger. Remove from oven; immediately sprinkle ½ cup semi-sweet chocolate pieces evenly over crust. Place baking sheet over pan so contained heat will soften chocolate pieces. Spread softened chocolate over crust; sprinkle with ½ cup chopped nuts. While warm, cut into 1½ -inch diamond shapes. Makes 2½ dozen.

Contributor writes: The English Toffee Bars and Greek clove crescents are two of 11 special holiday recipes to bake from one basic dough. They have been our favorites for at least 35 years.

Louise Graybeal
Renick, W.V.

MACADAMIA NUT FUDGE

2 cups sugar
2 squares unsweetened chocolate
Dash salt
1 cup light cream or half and half
2 tablespoons light corn syrup
¼ cup butter

Butter loaf pan; set aside. Combine sugar, chocolate, and salt in 3-quart mixing bowl or casserole. Stir in cream and corn syrup; add butter. Microwave, covered, on high 5 minutes. Mix well. Microwave, uncovered, 10 to 14 minutes, or until soft ball stage is reached. Cool mixture without stirring to 120 degrees on edges. Add vanilla and nuts. Beat until mixture is thick and creamy and starts to lose its shine. Quickly spread in pan. (If fudge is too thick to spread, stir in a few drops of cream). Cool completely. Cut into 1-inch square pieces. Store in airtight container in cool, dry place for up to two weeks.

BLUE CHEESE WALNUT BREAD

3½ cups buttermilk baking mix
¼ cup sugar
¾ cup finely crumbled blue cheese
½ cup chopped walnuts
1 tablespoon chives
1⅓ cups milk
1 egg, beaten

Preheat oven to 350 degrees. Combine baking mix and sugar in large mixing bowl. Stir in cheese, nuts, and chives. Combine milk and egg. Stir into dry mixture just until blended. Spoon batter into four buttered 5¾ x3¼ -inch loaf pans. Bake 40 to 45 minutes or until a wooden pick inserted in center comes out clean. Cool in pan 10 minutes. Remove from pan and cool completely on wire rack.

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

December
25- Christmas Dinner

January
1- Soups & Stews
8- Breakfast Favorites
15- Pasta Dishes

Featured Recipe

Whenever a recipe calls for whipping cream you know it's special. The latest collection of recipes from American Dairy Association brings together the best whipping cream creations you'll find — from creamy pasta entrees and tender biscuits to flavored whipped cream toppers. Tips for whipping cream also are included. To order send a stamped, self-addressed business-size envelope to: Whipping Cream Tips and Recipes, Middle Atlantic Milk Marketing Association, P.O. Box 19464, Towson, MD 21206.

Here is a recipe from the brochure.

Whipped Cream Cake
12 servings

2 cups sifted cake flour
1 cup granulated sugar, divided
2½ teaspoons baking powder
½ teaspoon salt
1 cup whipping cream
½ cup water
1 teaspoon almond extract
3 egg whites, at room temperature
¼ teaspoon cream of tartar
½ cup red raspberry or strawberry preserves
Confectioners' sugar

Preheat oven to 350° F. Butter and flour two 9-inch round cake pans. Sift together flour, ⅔ cup granulated sugar, baking powder and salt; set aside. Beat whipping cream on high speed until stiff peaks form, scraping bowl occasionally. Gradually add water and almond extract, stirring until smooth. With clean beaters, beat egg whites and cream of tartar until foamy. Gradually beat in ⅓ cup granulated sugar until stiff but not dry. Fold egg white mixture into whipped cream mixture. Sprinkle flour mixture, a few tablespoons at a time, over whipped cream mixture, folding in by hand until blended. Pour into prepared pans and bake 25 to 30 minutes. Cool in pans 10 minutes. Remove from pans and cool completely on wire racks. To assemble, place 1 layer on serving plate; spread with preserves. Top with second layer and sprinkle lightly with confectioners' sugar.

Serving size: 1/12 of cake
Calories per serving: 238
Protein 3 g, fat 8 g, carbohydrates 40 g
Calcium 58 mg, riboflavin (B_2) .14 mg

Delinquent Youth Find Way To Make Positive Impact

LOU ANN GOOD
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — A most unlikely site to start up a business is a detention center. Even more unlikely is that the profits are used to buy gifts for needy children.

But that's exactly what happened recently at Barnes Hall, a youth detention facility in Lancaster City.

"We wanted to teach the kids how to earn money the right way," said Brenda Stallman, who introduced a 4-H Learn to Earn program to the delinquent youth who range from 10 to 18 years in age.

The curriculum taught the incarcerated youths how to select a business, what is needed to start the business, where to get the financing, how to market it, set prices, and sell the product.

With these guidelines in mind, the youth decided that they wanted to make stromboli to sell. For many years the 4-H program held cooking classes at the detention center and stromboli was always a popular activity so Stallman felt confident that the project would be a success.

The task was monumental, but the Barnes Hall staff and many volunteers helped the kids fulfill their plan.

The youth made the stromboli from scratch. While rolling out the dough, they nicknamed themselves the "Boli Rollers."

The project posed some problems, some seen and some unforseen. Because the kids are limited in contact with society, the staff and volunteers needed to make the contacts to sell the stromboli. They also needed to purchase the supplies, and deliver the finished product.

But the enthusiasm of the youth who participated in the project was so contagious that the staff and volunteers willingly worked to make the project successful.

An unanticipated problem was that some people seem hesitant to purchase food made by juvenile delinquents.

"But that need not have been a concern at all," said Brenda, who is thoroughly trained in food safety in her job as a Penn State Cooperative Extension advisor for Expanded Food and Nutrition Education Program in Pennsylvania (EFNEP).

Stallman and a EFNEP aide taught the youths the importance of food safety and the necessity of thoroughly washing their hands and wearing plastic gloves, aprons, and hats whenever working on the project.

The participants learned hygiene, cleanliness, how to follow a recipe, how to bake, pricing, labeling according to USDA standards, designing sale flyers, and management of the project. About 21 kids were totally involved from start to finish.

Because the youth said that so far they had made a negative impact on the community, they decided they wanted to use this project to make a positive impact. They chose Toys for Tots to be the recipient of their profits. By checking out newspaper and catalog ads, the youth chose the toys that they wanted to buy with the profits. Staff members Lavonne Hartstein, receptionist, and Cristina Bouder, secretary, purchased the presents that the kids had chosen and brought them back for the Barnes Hall residents to wrap.

From left, Ed Heston, Barnes Hall administrator, Lavonne Hartstein, secretary, and Brenda Stallman, who taught the 4-H Learn To Earn program, show off the gifts that delinquent youth bought with money they earned by operating a legitimate business.

Some of the kids had never wrapped a present before in their life. A typical comment was, "I wanta play with this. Buy me one of these for Christmas."

"The cooperation was astounding. This was a project that went on without a hitch," said Ed Heston, administrator at Barnes Hall.

"Success in projects such as this builds a positive environment for the future," he said. "It also helps change the perception of those in the community who have reservations about helping kids in trouble.

"Brenda provided a fantastic project. Everyone won. The kids got a lot out of it; so did 4-H, Toys for Tots, and the staff."

Stromboli was sold during November and December. After each sale, unsolicited calls came in requesting more because callers kept saying "the stromboli tasted wonderful."

Heston said, "It was the first time Barnes Hall ever attempted a project like this. It was very successful for everyone involved. I hope ways to contribute to the community will be a continual process for the Barnes Hall residents."

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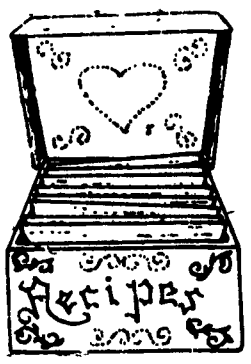

Cook's Question Corner

If you are looking for a recipe but can't find it, send your recipe request to Lou Ann Good, Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Sheryl Wolfe, Wellsboro, wants a peanut bread recipe made without yeast.

QUESTION — Louise Graybeal, Renick, W.Va., would like recipes for low-fat sauces, vegetables, noodles, and lean meats — but not for seafood.

QUESTION — Carole Nace, Mifflintown, would like a recipe for chocolate trifle.

QUESTION — Rose Futrell, Cape May, N.J. wants a recipe for pumpkin cheese cake that includes cognac.

QUESTION — Bette Lawrence, Honesdale, would like a recipe for pear jam or pear jelly that uses green tomatoes as an ingredient.

QUESTION — Samuel Musumeci, Woodstown, N.J., has a non-cooking question, which he hopes readers can answer. He would like to know where to purchase coal to use in an old forge.

QUESTION — Amy Snyder, Gettysburg, would like instructions for making candles using paraffin wax, Ivory snowflakes, and ice cubes.

QUESTION — A Chambersburg reader would like recipes for bread-making machines. She has a Hitachi. She writes that the only way that she can get good bread is by using less water and extra flour. She's tried many recipes from different bread-making books. She finds that rapid-bake produces a much higher loaf. She cannot get a cinnamon-raisin bread to rise more than one-half no matter what she does. She would like any hints that can help in machine bread baking.

QUESTION — A reader would like to know the rationale for needing to scald milk when a recipe says scald and cool.

QUESTION — A Chambersburg reader would like a recipe for hard candy made with honey.

QUESTION — Mel Martin, Penn Yan, N.Y., wants a recipe for regular old-fashioned pretzels.

QUESTION — Jane Ferguson, Kirkwood, would like a cookie recipe for an almond cookie dough that is wrapped about a Hershey Kiss and baked.

QUESTION — Pat Elligson, Millers, Md., would like a recipe for kinklings, a deep fried large raised type donut. She had some at the Frederick Co. Fair and would like the recipe.

QUESTION — Priscilla Grube, Mohrsville, would like a recipe to sugar cure smoked ham and bacon.

QUESTION — Mrs. Dixie Fix, Harrisonville, would like a recipe for bananas in red syrup such as those served at the Ponderosa dessert bar.

QUESTION — Rosemary Matting, 176 Hayes Rd., Kersey, PA 15846, would like to know where she can get a catalogue to order butchering equipment such as knives, saws, slicer, meat curing products, etc.

QUESTION — Cindy Dohoda, Schellsburg, would like to find a recipe for strawberry mousse.

QUESTION — Cindy Dohoda, Schellsburg, would like a recipe for a good rolled chocolate cookie to cut with cookie cutters.

QUESTION — Maybelle Page, Oxford, would like a recipe for a good black walnut cake.

QUESTION — Lois Martin, Waynesboro, would like a recipe for stack cake that is similar to a fruit cake without nuts.

ANSWER — Brenda Bradish, Latrobe, wanted a cookie recipe for peanut butter logs. Thanks to Annie Nolt, Leola, for sending a recipe.

PEANUT BUTTER FINGERS OR LOGS

¼ cup shortening
¼ cup butter
½ cup peanut butter
½ cup granulated sugar
½ cup brown sugar, packed
1 egg
1¼ cup flour
½ teaspoon baking powder
¾ teaspoon baking soda
¼ teaspoon salt

Mix shortening, peanut butter, sugars, and egg thoroughly. Blend dry ingredients and add to first part. Chill dough for 1 hour. Roll in shape desired-size logs. Bake at 350 degrees for 8 to 10 minutes or until lightly browned. When cool, dip in melted chocolate and roll in crushed nuts or coconut.

ANSWER — D. Shultz wanted a recipe for Rival Cake, a cake made to dunk in coffee. Thanks to Connie Waite, Beavertown, who sent what she calls a very good recipe.

Rival Cake

2 cups brown sugar
¾ cup shortening
4 cups flour
6 teaspoons baking powder
¾ cup milk or enough to moisten

Pour into two 8- or 9-inch pie plates. Bake at 325 degrees for 30 minutes.

ANSWER — Mrs. Michael Martin, Maugansville, Md., requested a tomato soup recipe similar to Campbell's but using home canned tomatoes. Thanks to Doris Brenize, Shippensburg, and to Martin Roy, Warrenton, Va., for sending recipes.

Tomato Soup

8 quarts tomatoes, cooked, put through a sieve to remove seeds.
1 cup sugar
1 cup margarine
½ teaspoon salt
¼ teaspoon pepper
½ teaspoon celery salt
½ teaspoon onion salt

Bring mixture to a boil. Thicken with 1 cup flour made like a paste for gravy only use tomato juice for the liquid. Put in jars and process 10 minutes in boiling water bath canner.

For each pint, add ¼ teaspoon baking soda and 1 pint milk. Heat but do not boil. Add crackers and enjoy.

Cream Of Tomato Soup

1 tablespoon finely chopped onion
2 tablespoons butter
3 tablespoons flour
4 teaspoons sugar
1 teaspoon salt
⅛ teaspoon pepper
2 cups tomato juice or canned tomatoes that have been pressed through a sieve to remove the seeds.
1 cup chicken stock
1 cup milk

Saute onion in butter. Stir in flour, sugar, salt and pepper. Cook until smooth and bubbly, stirring constantly. Remove from heat. Gradually stir in tomato juice. Bring to a boil, stirring constantly. Boil 1 minute. Stir in chicken stock and milk. Heat to serving temperature. Makes 4 servings.

ANSWER — Thanks to Peggy Roy, Glenmoore, for sending an answer to Lisa Zimmerman who wanted to know how to make macaroni and cheese without curdling.

Macaroni And Cheese

1¼ cups elbow noodles
1 pound extra sharp cheddar cheese, sliced
2 tablespoons butter, divided into 4 pieces
⅛ cup milk

Cook noodles according to directions on package. Do not make a sauce but layer the following ingredients in a 2½-quart casserole in this order: noodles, cheese, butter. Dribble milk over top. Bake 350 degrees for 30 minutes or microwave 10 minutes on high and put under broiler for desired brownness.

Peggy writes that she is 60 years old and this recipe has been in the family for ages and there has been no problem with curdling.

ANSWER — Thanks to Martha Hess for sending a Pumpkin Cheesecake recipe from the New Community Brethren-In-Christ Of Pomona Cookbook.

Pumpkin Cheesecake

1½ cups graham crumbs
3 tablespoons sugar
3 tablespoons butter
2 8-ounce packages cream cheese
1 cup light cream
16-ounce can pumpkin mix
¾ cup sugar
4 egg yolks, reserve whites
3 tablespoons flour
1 teaspoon cinnamon
¼ teaspoon salt
½ teaspoon ginger
1 teaspoon vanilla
½ teaspoon nutmeg

Topping:
2 cups sour cream
4 tablespoons sugar
1 tablespoon vanilla

Mix graham crumbs, 3 tablespoons sugar, and 3 tablespoons butter. Press into bottom of 9-inch springform pan. Bake at 325 degrees for 5 minutes. Mix remaining ingredients except topping and beat until smooth. Fold in stiffly beaten egg whites. Pour into crust and bake at 325 degrees for 1 hour or until done. Mix topping ingredients and spread over cheesecake, then bake another 5 to 10 minutes. Chill overnight.

(Turn to Page B9)

Food

(Continued from Page B6)

PEANUT BUTTER BARS

2 cups crushed graham cracker crumbs
2 cups confectioners' sugar
¼ cup butter

Mix together like pie crust mix. Chill at least 1 hour. Make into small balls. Dip in melted coating chocolate. While dipping, keep chocolate on low heat. Place on wax paper and chill overnight. Store in air-tight container.

Ruth Ann Zimmerman
Romulus, N.Y.

ORIENTAL CHEESE TARTS

1 pound ricotta cheese
3 eggs, beaten
10 ounces frozen seasoned oriental vegetables, cooked according to package directions
1 cup shredded colby cheese
½ cup buttermilk baking mix
¼ cup dairy sour cream
¼ cup butter, melted

Place all ingredients in a large mixing bowl. Mix until well combined. Fill buttered 2¼-inch microwaveable muffin cups three-fourths full. Microwave at 50 percent power 7 to 8 minutes or until a knife inserted near the center comes out clean. Turn pan after half the cooking time. Cool in pan 10 minutes. Remove tarts carefully and cool completely on wire rack. Refrigerate, wrapped in plastic wrap, up to 5 days. To reheat, microwave at 50 percent power approximately 45 seconds per tart.

To bake conventionally, preheat oven to 375 degrees. Fill buttered 2¼-inch muffin cups three-fourths full. Bake 20 to 25 minutes. Cool in pan 10 minutes. Carefully remove and cool completely on wire rack. Yield 1½ dozen.

HAM AND CHEESE APPETIZERS

2 cups baking mix
¾ cup chopped fully cooked smoked ham
1 cup shredded Swiss or cheddar cheese
½ cup finely chopped onion
½ cup grated Parmesan cheese
¼ cup dairy sour cream
2 tablespoons snipped parsley
½ teaspoon salt
2 cloves garlic, crushed
⅔ cup milk
1 egg

Heat oven to 350 degrees. Grease 13x9x2-inch pan. Mix all ingredients; spread in pan. Bake until golden brown, 25 to 30 minutes. Cut into rectangles about 2x1½-inches. Yield: 36 appetizers.

CHEESE TURNOVERS

1 cup ricotta cheese
½ cup shredded mozzarella cheese
¼ cup grated Parmesan cheese
1 tablespoon snipped parsley
3-ounces cream cheese
¼ cup chilled butter
2 cups buttermilk baking mix
⅓ cup milk
2 tablespoons melted butter

Preheat oven to 425 degrees. Mix first three cheeses and parsley. Set aside. Cut cream cheese and ¼ cup butter into baking mix until mixture crumbles. Stir in milk. Turn dough onto lightly floured surface. Knead 10 times. Roll dough ⅛-inch thick; cut into 3-inch rounds. Spoon a heaping teaspoon of cheese mixture onto center of each round. Fold dough into halves and press edges to seal. Brush tops with melted butter. Bake on ungreased cookie sheet until golden, about 10 to 15 minutes. Yield: approximately 2 dozen appetizers.

Cook's Question

(Continued from Page B8)

ANSWER — Here are some recipes for your holiday decorating from Gail Stephens, Liverpool, and other readers.

Cookie Christmas Tree Ornaments

1 cup salt
2 cups flour
1 cup water

Blend salt and flour into a bowl, adding water a little at a time. Knead dough 7 to 10 minutes until firm.

Roll dough out about ¼ -inch thick. Use cookie cutters to cut out shapes. Use a nail to make a hole in the top of each ornament for a thread. You may use a fork to prick holes on the cookies for a design. If desired, add small pieces of dough formed into shapes. Moisten them with water and attach to ornament. Bake on a cookie sheet at 325 degrees for 30 minutes until hard. Test by tapping with a spoon. When cool, varnish to protect from moisture or paint. May be decorated using white glue and glitter.

Be sure to have children sign their names and date on the back. Ornaments can also be used to attach to the bow of a Christmas gift.

Salt Dough Ornaments

½ cup cornstarch
⅓ cup water
1 cup salt
⅓ cup water

Dissolve cornstarch in ⅓ cup water in bowl. In separate pan, mix salt and ⅓ cup water and heat, stirring until mixture comes to a boil. Remove from heat and add cornstarch solution. Stir hard until mixture is consistency of thick mashed potatoes (if necessary return to low heat briefly and stir). Turn dough out on board and when cool enough to handle, knead dough until smooth and pliable. Place in plastic bag and seal. Keeps well even without refrigeration.

This dough dries quite rapidly so use small amounts at a time. Either air dry or oven dry.

Press decorations on moist dough. Glue with Elmer's Glue on dry ornaments for a porcelain finish use one part glue and one part water mixture, two or three coats, or for a higher gloss finish, use 2 or 3 coats of clear nail polish, shellac, varnish or polyurethane. Store in plastic bags with mothballs to protect against bugs. Do not eat.

To color salt dough, add watercolor to dough or paint with poster paints, acrylics or enamels. Use cookie cutters or design your own. This dough stays white-white.

4-H Babysitting Courses

CREAMERY (Montgomery Co.) — Do you wish you could babysit? Young people ages 11-14 are invited to a program that will help prepare you to become a better babysitter. A six-week course, "4-H Babysitting and Child Care" will be offered at three locations this winter: at the Level Road Schoolhouse in Lower Providence on Tuesdays; at the Upper Perk Library in Pennsbury on Wednesdays; and at the 4-H Center on Route 113 near Skippack on Thursdays. All courses are identical. The fee is $5, which includes all materials. Scholarships are available. All courses run from 7-8:30 p.m. and will begin the week of January 11.

The following topics will be covered: babysitter's responsibilities, child development and appropriate toys for a child's age, feeding, diapering, infant care, first aid and sitter safety. Those who satisfactorily complete the course will receive a 4-H achievement certificate. The course will be taught by Carolyn Fritz, 4-H program assistant. Volunteers from the community will also assist in teaching first aid and sitter safety. Class size is limited. To register for the 4-H Center course and the Level Road Schoolhouse course, call Helaine Brown, 4-H Agent, at (215) 489-4315. To register for the class at the library, please call there directly at (215) 679-2020. Registration must be received by January 5.

ANSWER — Ruth Ann Zimmerman, Romulus, N.Y., sent another variation of potato candy. She writes that this tastes like the Mound Bar. Also, thanks to Mildred Vorndran, Webster, N.Y., who sent a potato candy recipe that her family used many years ago, but now she has one for a no-cook fondant that she said is easier and tastes similar.

Chocolate Coconut Balls

1 cup mashed potatoes
1 pound confectioners' sugar
4 cups flaked coconut
1 teaspoon almond extract

Combine ingredients. Shape into small balls. Refrigerate one hour. In a double boiler, melt

6-ounces semi-sweet chocolate chips
4 squares bitter chocolate

(Contributor adds paraffin, but in recent years paraffin has been ruled not fit for human consumption. Chocolate coating is recommended instead). Stir until blended. Dip balls in coating, turning to coat all sides.

Keep coating at low heat while dipping. Lift balls out of chocolate and place on wax paper. Refrigerate to harden. Store in tightly covered container:

Fondant Candy

⅓ cup butter, softened
⅓ cup light corn syrup
½ teaspoon salt, optional
1 teaspoon vanilla
1 pound confectioners' sugar, sifted

Mix together all ingredients well and form into desired shapes. Working with a small portion at a time after it is mixed, you may add your choice of food coloring or oil of wintergreen or oil of peppermint or oil of spearmint or anise — using only 2 or 3 drops of the oil flavoring. Form into small patties the size of a half dollar and use a fork to make an imprint on one side. The oil flavoring may be purchased at drugstores in small amounts.

To make rolled peanut butter candy, use some confectioners' sugar on a bread board to keep candy from sticking and roll out a small amount of the fondant in a rectangle. Spread with peanut butter. Roll up from wide side in jelly-roll fashion. Cut into ½ -inch slices with sharp knife and let candy dry on waxed paper. "Delicious."

Looking for a quick gift idea for your child's favorite teacher or a helpful coworker? Fill a ceramic mug with a selection of tea bags, a cookie cutter and your favorite butter cookie recipe.

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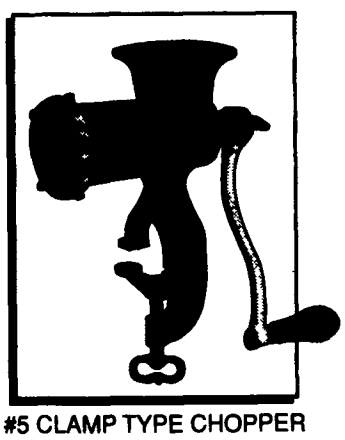

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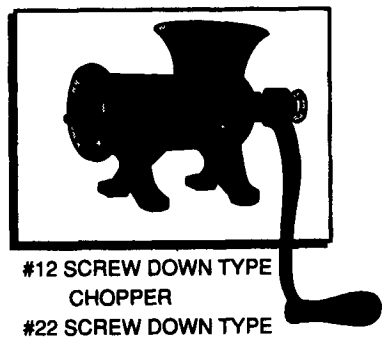

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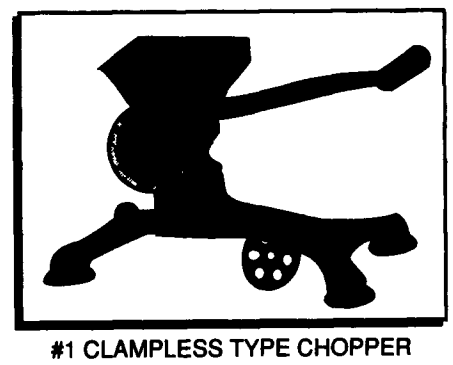

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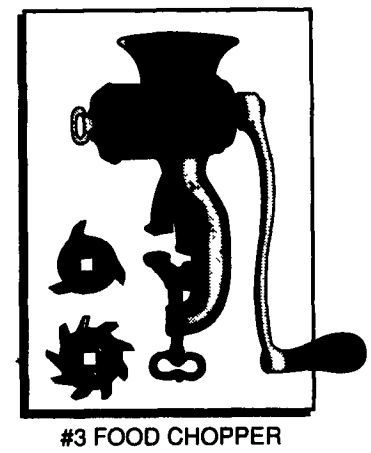

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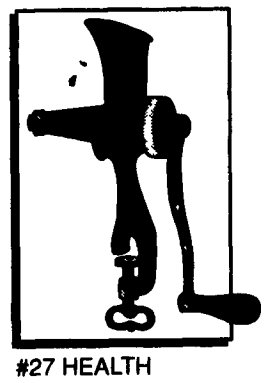

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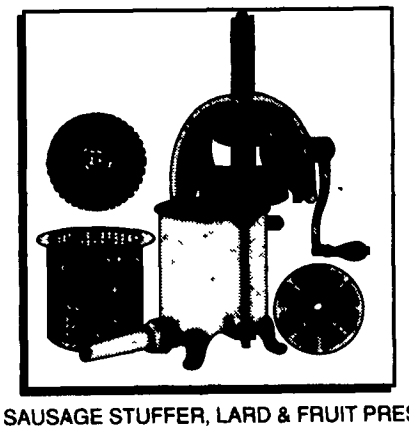

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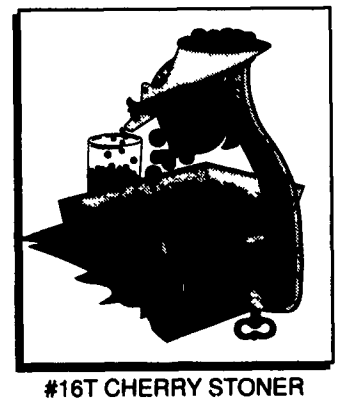


#16T CHERRY STONER

Kid's Korner

This Santa Milks, Then He's Off To Ho! Ho! Ho!

JOYCE BUPP
York Co. Correspondent

TANEYTOWN (Md.) — Have you always wondered how Santa keeps up with the latest trends in toys?

He does just what other holiday shoppers do — browses the shelves of the local toy stores.

For "Santa" Carl Weant, a pre-December visit to a toy store must be wedged between tending the family dairy herd, fall crop harvest and routine farm equipment maintenance chores. But for the Carroll County dairy farmer, checking out what's "in" in popular toys each year is not holiday homework, but a true labor of love.

Carl Weant's 25 years of portraying Santa Claus embody the real meaning of Christmas: joy, laughter, giving, caring and love. With a perpetual twinkle in his eyes and an in-born sense of humor, Weant's role as Santa is a natural extension of his good-natured and outgoing personality and a love of people.

Weant initially inherited from his father the role of Santa, playing the jolly Christmas spirit for the Associated Young People of the Maryland Farm Bureau. As the Weant children grew older, Weant began expanding the Santa visits beyond the youth group.

"We've gotten up to visiting about 200 homes of friends and neighbors. Along with going to local churches, school groups and community organizations, it now takes the whole month of December," says Weant. "During December, I'm not a farmer."

Neither Carol nor his wife, Grace, has been able to attend their church's Christmas Eve service in years, because of the numerous Santa stops on that busy night. Christmas Day, there are more appearances to make. This Santa even works overtime, keeping in the spirit of the season for post-Christmas Day holiday parties.

Grace admits that there is no time to even put up a tree in their house. In fact, last year, Santa got his Christmas present extra early. It was a new Santa suit — the fourth, after his having worn out the three previous ones in this enduring and seasonal second career.

While the organized group visits are on a scheduled basis, Weant and his "sleigh" driver, wife Grace, work in Santa stops to friends and neighbors as they can. The regulars have come to expect visits by the jolly, red-suited guest and are disappointed if he misses for some reason.

But along the way to scheduled appearances and visits to friends, Weant regularly makes unplanned stops at the homes of strangers. Opening the door to find Santa there generally evokes surprise, delight, and an outpouring of Christmas spirit from folks who promptly become new friends.

"He'll see a group of cars gathered at a house and we'll just stop," explains Grace, who usually waits on her Santa outside, keeping the car warm.

"People invite you in for cookies and snacks. They send all sorts of food home with you. I've been invited in to birthday parties. Once, I stopped at the home of a 75-year-old woman who told me it was the first time Santa had ever come to visit her," says the grinning dairy farmer.

He's become a regular, unannounced — and warmly welcomed — Christmas visitor at the Gettysburg Hospital. A farm equipment dealership at Urbana and the Christmas party at a Frederick-area bowling alley are among the diverse appearances made by this affable Mr. Claus. Sometimes he will just walk down the streets of the small village of Harney, in nearby Adams County, Pennsylvania, and enjoy the wide-eyed, delighted reception of children and adults alike. Only one time in a quarter-century of "Santa Clausing" has Weant been refused at a home. The turndown came from an elderly woman, sadly facing the holidays with a husband who was dying of cancer.

Though many of his visits are to nursery, kindergarten and early-elementary age groups, often including children who know Weant, a lot of them never figure out who is behind the flowing white beard, according to Grace. Sometimes, he reflects, they confide things to Santa that make the jolly visitor bite his lip pretty hard to hold back tears.

Every person with whom Santa visits gets an orange or an apple, along with one of the more than 1,200 candy canes handed out last year. Donations sometimes given by appreciative groups help cushion the Weants' out-of-pocket costs for their Santa sharing.

Teenage groups, like the county's dairy, horse and beef 4-H clubs, are regulars in Santa Weant's jam-packed schedule. They go along with the spirit of the season, often asking for amusing holiday gifts — like one girl who requested a new boyfriend. Still, this Santa is careful to make no promises, so that wishful children of any age aren't disappointed Christmas morning.

"Often the younger ones will ask for a baby brother or sister; I always just say "We'll see'," chuckles Weant. "Girls often ask for horses; boys will often ask for guns or archery equipment. Some ask Santa what he wants for Christmas. You will get a few who try to peek at who Santa is, or tug at the beard. And, there are always a few every year who are scared."

The slender-built Weant is sometimes questioned as to why Santa is so thin. He stresses that Santa is trying to stay fit and healthy — and that it's easier to get through chimneys with a more slender shape.

For some special occasions, Grace will dress as Mrs. Santa and take a more visible part in this family holiday hobby. Though they rarely miss a milking, their son Todd, who farms with the couple, finishes the chores regularly through December so Santa can meet his scheduled rounds.

"At least I don't have to shave before I go," Weant quips, since the long flowing beard and furry hat cover most of his face.

A pair of his grandmother's reading glasses are the perfect, authentic accessory for Weant's soft, red St. Nick suit, with its shiny, wide black belt. Grace keeps an extra pair of clean, white, cotton gloves washed and ready for him at all times, since shaking many hands and handing out gifts can soil them quickly. At the peak of Santa's schedule during the last week before Christmas, Weant is in costume up to 13 hours per day. On a few occasions, when a serious schedule conflict has occurred, his brother Merle has filled in as a substitute.

The farthest distance that Weant has gone spreading Santa cheer is to Johnstown, Pennsylvania, for a special appearance at a party held by friends. His largest group appearance is usually before the Hanover Hospital Auxiliary party, with as many as 900 in attendance.

In his years of playing the role of Santa, Weant recalls that early in the holiday season of last year, people were gloomier than he ever remembered seeing them. He speculates that the lagging economy and unemployment levels may have been some of the reason.

"But then, we got a little snow and that completely turned the mood around. People suddenly got into the spirit and our phone rang off the hook," he recalls.

Callers to the Weant farmhouse during the pre-Christmas season are greeted with a cheery "Hello, North Pole!" answer. Every year, there are a few callers who want to talk with Santa over the telephone.

Though the Weants may be tired by the end of the holiday season, it is readily apparent from their shared enthusiasm that they never tire of the joy both given and received through their devoted Santa efforts.

"When little kids look up at you with those big, wide eyes, it just opens your heart," says Carl Weant.

And that, after all, is what Christmas is really about.

Over the years, friends and neighbors of Carl and Grace Weant have opened their front door during the Christmas season to be greeted with a "Ho, Ho, Ho! Merry Christmas!" from Santa himself.

Make-up artist, Grace Weant, applies whitener to her Santa's dark eyebrows. She stocks up on necessary make-up supplies during the Halloween-costume season.

Make An Ornament

HERSHEY (Dauphin Co.) — Make the first ornament for your 1994 Christmas tree on the last day of 1993. This gallery event will be an opportunity to make one small ornament to look forward to seeing on your tree next year.

Museum staff and volunteers will be helping with the craft activities.

Families will enjoy this activity which is free with museum admission.

The Hershey Museum is a non-profit organization, administered by the M.S. Hershey Foundation and is located at the west end of the Hersheypark Arena.

For more information contact The Hershey Museum at (717) 534-3439.

Cut Holiday Stress

HONESDALE (Wayne Co.) — Holidays are a good time for families to get together to strengthen family ties. But, if we aren't careful, the holiday stress and strains will overcome the goodwill of the season. Debra Bryant, Wayne County Cooperative Extension Director offers these thoughts on reducing your stress this holiday season.

Try not to overdo it. Being tired causes more stress. Staying up late finishing gifts, wrapping presents, or being out at a party means you'll be under extra stress. If you know you'll be up late, plan a short nap the next day to help you catch up. No time for a nap — relax in a chair. Put your feet up for 20 - 30 minutes. Keep a family calendar and don't schedule several late nights in the same week. As a family, sit down and decide what things you will do and which things you won't. Choosing rather than doing everything means you'll all enjoy themselves more.

Expect some problems. Anytime a group of people are cooped up together, there will be problems. We can all be on our best behavior for an hour or two, but when the same people spend a day or more together sparks fly. This can happen too, even with immediate family members. When a son or daughter goes away to college and returns home for the holidays, many families experience problems. The young person is used to being independent and may forget family rules or to check their plans with other family members. Family members should discuss this issue before the problems start to avoid stress on everyone.

Give yourself a break — Let the kids go bowling or out to a movie with friends, so the adults can have some time together or to rest. Plan an hour or so to do something that is relaxing or that you just would enjoy doing.

Be a welcome visitor — While visiting don't overstay your welcome. Call ahead to let your hosts know when you will be coming and when you will be leaving. If going to a party or for dinner, call your hosts and offer to take something. Remember to help out as much as possible. Don't expect to be waited on. Try to be the kind of guest you would like to have in your home. Not only will there be less stress for the hosts, but everyone will be able to enjoy themselves.

Ask for help when you need it — It's no crime to admit you can't do it all. But don't expect someone to notice and offer you help. Give family members warning that you'll need their help and let them choose what they want to do if possible. Working together on a project can be lots more fun than doing it yourself. Some unwilling helpers may even find themselves having a good time helping get the cards out or wrapping presents.

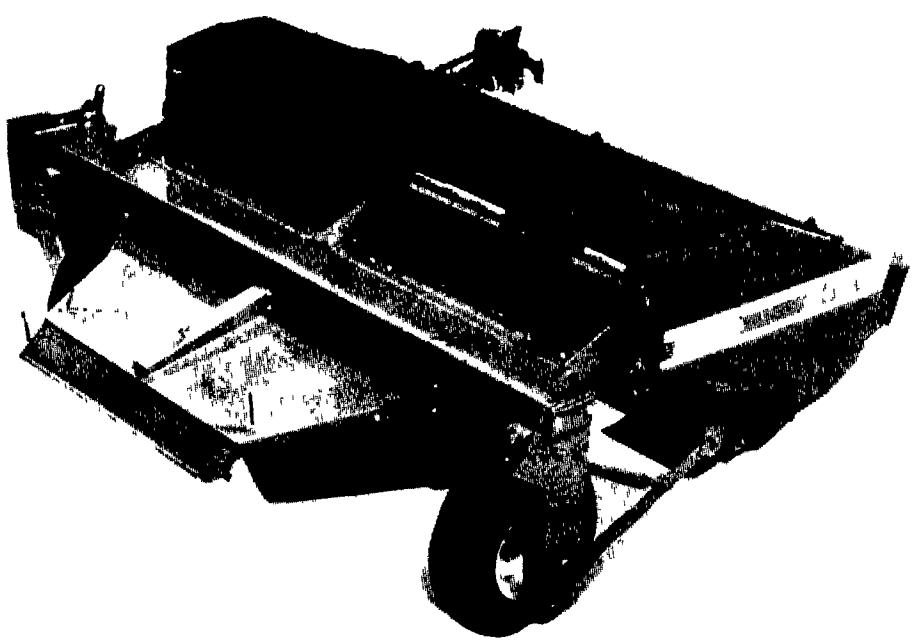
Hopefully, using some of these ideas will help you relax and enjoy your holiday season with family and friends. If you would like more information on reducing stress in your life, contact Wayne County Cooperative Extension, 925 Court St., Honesdale 18431, (717) 253-5970 ext. 239.

Prevent Carpet Stains From Christmas Tree

Water spilled from your Christmas tree holder and pitch from the tree can cause carpet stains. Here are somethings you can do to prevent these stains (from Selection and Care of Your Christmas Tree, Cornell University).

- As you set up your tree, pick up needles that fall on the carpet. Green needles can cause stains if left on the carpet.
- If pitch does get on the carpet, apply a commercial spot remover. Use only a small amount and then blot with a clean white cloth. Do not use carbon tetrachloride, Gasoline, or lighter fluid.
- As you add water to the reservoir, check for spill or sweating from the container. Blot spill immediately with paper towels. Place thick padding of towels over any wet area and weigh it down to allow moisture to be picked up into the toweling.

THE CUT AND DRY STORY ON THE HESSTON 1120.



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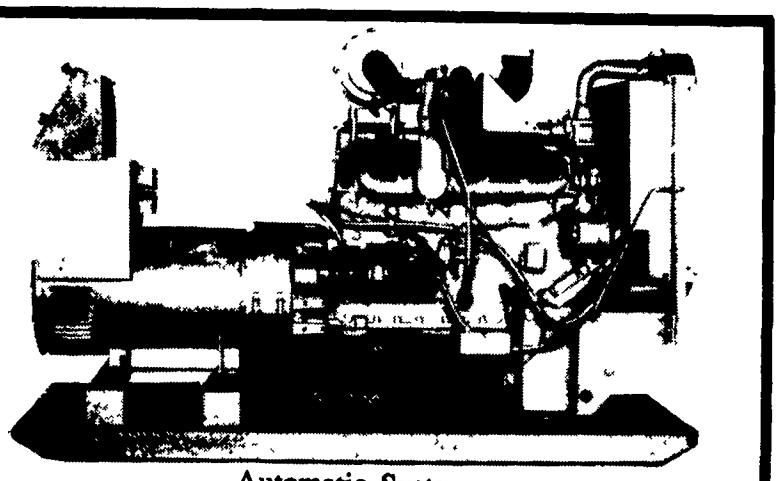

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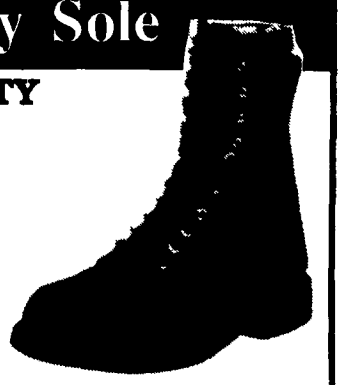

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Search For Pa. Cattlemen's Queen

PORT MATILDA (Centre Co.) — Applications for the 1994 Cattlemen's Queen Program are being accepted by the Pennsylvania Cattlemen's Association. PCA will be selecting a Queen and alternates in late March in the State College area.

The Queen contest is open to any interested female, ages 18 to 23. Contestants must have a working knowledge or have displayed abilities to work with cattle at the on-farm level of the cattle industry.

The Cattlemen's Queen will be officially crowned at the annual Cattlemen's Awards Banquet, Friday, April 8, during the 1994 Pennsylvania Beef Expo. She will represent the Pennsylvania Cattlemen's Association and the beef industry at various events throughout the state.

Applications are available by contacting Sue Clair, chairman of the Queen Program Committee, 568 Rock Road, State College, PA 16801, or by calling Mrs. Clair (814) 238-1233.

Keep Tree Fresh

TOWANDA (Bradford Co.) — After you purchase a tree, keep your tree fresh by doing the following: When you bring your tree home, stand it in a bucket of water outdoors or in a cool place indoors. If you leave the tree outside it must be protected from cold, drying winds and the sun. Snow and rain will not harm the tree but heat will cause the needles of some species to dry quickly. When you bring your tree in to decorate it, make a fresh cut across the butt at least one inch above the existing cut. The cut should be smooth and clean to insure the maximum amount of water absorption. Place the tree in a container of water or a stand that has a water reservoir. Keep the reservoir filled above the base of the stem. Check the reservoir often as trees will use a tremendous amount of water, sometimes two quarts per day. If the reservoir is allowed to go dry, it will inhibit the ability to absorb water even if the reservoir is refilled. There is no "magic formula" that you can add to the water that will keep your tree fresh. Water is still the best to use.

Tips To Keep Tree, Home Safe

1. Keep tree away from fireplaces, radiators, TV sets, heater vents, and anything else that could dry the needles.

2. Keep candles away from the tree and use fireproof decorations and light reflectors. Do not let tinsel touch light sockets.

3. Check all Christmas tree lights for loose connections or bare wires. Lights with brittle or cracked insulation should be replaced instead of patched.

4. Plug in all sets of lights to detect burned out bulbs and short circuits before using them on the tree.

5. Purchase only Christmas lights that are wire in parallel and bear the approved label of Underwriters Laboratory.

6. Don't overload electrical circuits. For a typical home tree with 36 bulbs, you are adding 250 watts to the circuit. A 15 amp fuse is capable of handling a total of 1,500 watts. If a fuse blows, it means the line is overloaded or attached to defective equipment. Do not replace with a larger fuse.

7. Unplug lights when leaving the room, even for 10 minutes. Never leave the lights on when you are not home.

Keep Financial Records Trouble-Free

HUNTINGDON (Huntingdon Co.) — The Christmas season is a time when expenditures can get out of control. Soon it will be time to think about taxes. Better record keeping is one way to save time, energy and undue anxiety. Here is some advice on keeping track of your finances from Marilyn Furry, assistant professor at Penn State.

Good record keeping can be an asset, too, in improving your family finances. Accurate records are useful in making decisions on credit use, insurance, major purchase, and money designated for longer term goals.

Creating an efficient filing system is the first step to improving your record keeping. A filing system for your family's financial records doesn't have to be elaborate, costly, or time consuming. Setting up a series of folders, envelopes or large brown paper bags cut down, is really three-fourths of the work. Use labels that make sense to you and will help you find the information when needed.

Include in your current household files account books, bank statements, cancelled checks, receipts and receipted bills.

Permanent household filing systems should contain receipts and receipted bills for the past six years, your safe deposit box number, key and list of contents, warranties, letters of instruction and copies of your will, household inventory, health, education and employment records. All of these items may be needed in a hurry in the event of accident or financial crisis; be sure all your family members are acquainted with the files.

You might also note that certain financial records do not belong in your home. Your auto title and bill of sale, birth certificates and marriage and divorce records, government securities, corporate securities, insurance policies, mortgages, property and real estate papers, and for Pennsylvanians, the original copy of your will should all be secured in a safe deposit box.

In your filing system, include a separate envelope for anything related to taxes. As well as last year's return, file records of items that may be used as deductions that year. Include incidental expenses, such as miles traveled on a trip to the doctor or the cost of a lunch purchased for a business client.

Having a good record storage and retrieval system will prevent potential deductions from being lost in the shuffle and save you time, energy and frustration whenever financial records need to be located. Involve family members in designing a center and system. Devise your own system now and follow through with it throughout the year; have your family's financial picture at your fingertips.

Tractor Drivers Need Ear Protection

MARSHFIELD, Wis. — Farmers are working long hours on heavily burdened tractors to complete fall tillage.

It's not quiet work. The machinery and the often-present radio can combine to create dangerous noise levels, according to a study conducted by the National Farm Medicine Center (NFMC), a research and education program of Marshfield Clinic.

NFMC researchers studied 155 tractors on 36 central Wisconsin farms of varying sizes for noise at the driver's ear level. Tractors were tested with radios off and on, windows open and closed. Tractors ranged in age from new to more than 40 years old. Only 45 of the tractors had cabs.

From the study results, Marshfield Clinic Otolaryngologist James Holt, M.D., Audiologist Donald Hansen, and Statistician Steven Broste offer the following suggestions:

- Wear hearing protection if more than three to four hours are spent in a tractor with a cab.
- When using a tractor without a cab, use hearing protection if noise exposure will last more than one-and-a-half to two hours, especially if the radio is on.

Foam ear plugs and/or noise-reducing ear muffs work well and can prevent serious hearing damage, Holt said.

"It has to be a lifestyle choice," Holt said. "Wearing ear plugs once a year won't accomplish much."

Approximately 75 percent of the tractors without cabs studied exceeded 90 decibels at full throttle — about as noisy as a motorcycle with a bad muffler. In tractors with cabs, only 8 percent of those studied exceeded 90 decibels at full throttle with the windows closed. Opening the back window caused 42 percent of the tractors with cabs to exceed 90 decibels in a farmer's ears.

Symptoms that would indicate the need for ear protection include:

- Ringing in the ears
- Hearing that is temporarily worsened by equipment exposure, then "comes back."

Ear protection can't undo previous hearing loss, but it is especially important for people who already have experienced hearing difficulties, Holt said.

Preventive measures can keep a nuisance hearing loss from progressing into an impairment," he said.

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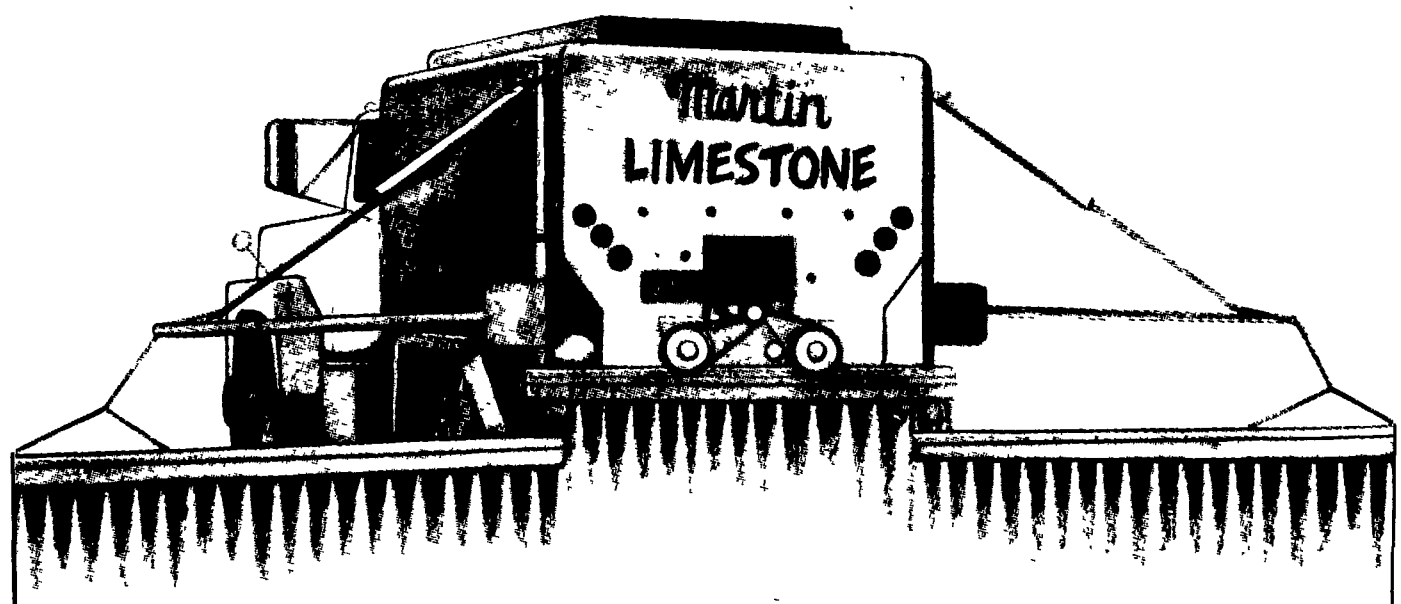

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First Drug Approved For Alzheimer's Disease

Alzheimer's Disease (AD) brings cruel catastrophe to both its victims and their caregivers. It robs its victims of their memory, physical control and finally their lives, while their caregivers suffer from anxiety and increasingly stressful demands on their time and energy. Since AD was first described in 1907, there has been no treatment to alleviate its devastating effects. Now, after extensive testing in animals, human clinical trials have shown that a new drug called tacrine can alleviate AD's symptoms.

Approximately 4 million Americans suffer from AD, most of whom are over 65, and as many as 50% of those 85 and older suffer from the disease. AD results in about 100,000 deaths each year, thus representing the fourth most common cause of death in adults, after heart disease, cancer and stroke. In this age of heightened awareness of the economic costs of health care, it is important to note that the treatment costs alone total $90 billion per year. Victims of AD suffer progressive impairment of the mind and then the body, ending with seizures and death as many as fifteen years after first being diagnosed. Devastating economically, emotionally and physically, its cause unknown, AD had until now challenged medical science and won on all counts.

The first significant breach in the wall has now appeared. With years of testing in fish, mice, rats, guinea pigs, rabbits, dogs, and baboons, medical researchers regarded tacrine, a drug known for thirty years, to have extraordinary promise to become the first drug effective against AD. Due to the notoriously uneven nature of the symptoms of AD, and the difficulty in measuring symptoms like loss of attention, it took years of carefully controlled trials to show that tacrine's effect was real and was not due to the placebo effect or "wishful thinking" on the part of caregivers or physicians. Finally, the Food and Drug Administration was convinced and approved tacrine for alleviating the symptoms of patients suffering from mild to moderate stages of AD. Side effects, which include altered liver function, are usually mild and reversible.

Tacrine is by no means a cure, and cannot help all patients. In addition, tacrine has not been shown to slow the progression of the disease. Yet to the victims of AD and to their loved ones, the relief that tacrine can bring is certainly welcome. And the promise of better drugs to come, symbolized by tacrine, is good news indeed.

Medical Milestone is provided as a public service by Americans for Medical Progress Educational Foundation. For information about its medical programs or to subscribe to its bimonthly bulletin, Breakthrough, reporting on medical discoveries, cures and treatments, write AMPEF at Crystal Square Three, 1735 Jefferson Davis Highway, Suite 907, Arlington, VA 22202; or call (703) 412-1111.

Learn To Profit From A Few Acres

NEWARK, Del. — A niche market and a little land can add up to extra income for people who like to grow flowers and herbs. Profiting From A Few Acres is a two-evening workshop on the basics of starting this kind of homegrown enterprise. Business topics include zoning and land use, market surveys and financing. Overviews on production of wildflower and groundcover sod, herb products and cut flowers will be presented as well.

The course will be held on February 1 and 3, from 7 to 9:30 p.m. at the New Castle County Extension office, Room 032 Townsend Hall, Newark. The office is located on the College of Agriculture grounds on South College Avenue, across from the Chrysler plant.

A fee of $15 includes workshop materials. Call New Castle County Extension at (302) 831-2506 for a registration form. Seating is limited, and last year's workshop sold out, so early registration is advised.

Help For Alzheimer's Caregivers

Four million Americans, one in 10 over 65 and one in three over 80, are stricken with Alzheimer's disease, a progressive neurological illness affecting memory and reason. It is the fourth leading cause of death among American adults. Patient care alone costs some $80-$90 billion annually. But the devastation of this disease extends far beyond patients and medical fees. The Alzheimer caregiver is often the "other victim" of Alzheimer's.

To help caregivers understand the complexities of Alzheimer's disease and to prepare them for the progression of the disease and how to make essential choices for daily care, the Long Island Alzheimer's Foundation (LIAF) has developed "Living with Alzheimer's," a comprehensive three-part video series. Highlights of the series include:

• Part One. "Understanding Alzheimer's" features experienced caregivers and experts who discuss the disease what to expect and the importance of long-term planning.

• Part Two. "Choices in Caregiving" shows the caregiver how to seek help, deal with the anxieties of family and friends and prepare the home for the Alzheimer's sufferer.

• Part Three. "Challenges of Caregiving" presents the thoughts of caregivers about handling the guilt, denial, self-neglect and depression that frequently accompany their seemingly thankless roles.

According to Janet Walsh, LIAF board chairman, "the videotapes, which run approximately 35 minutes each, are ideal for use by support group leaders, health care professionals and family members dealing with Alzheimer's sufferers."

To find out where you can view the series in your community or purchase a copy for yourself or a loved one, call 1-800-399-2244. "Living with Alzheimer's" is funded by a grant from Hoechst-Roussel Pharmaceuticals, Inc. with additional support from the Grumman Corporation.

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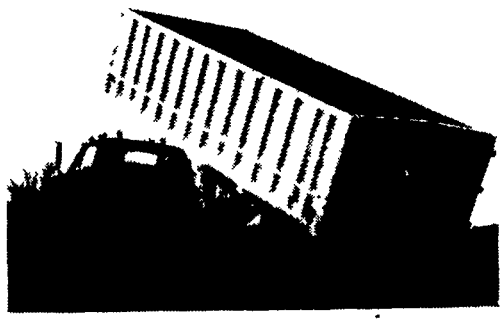

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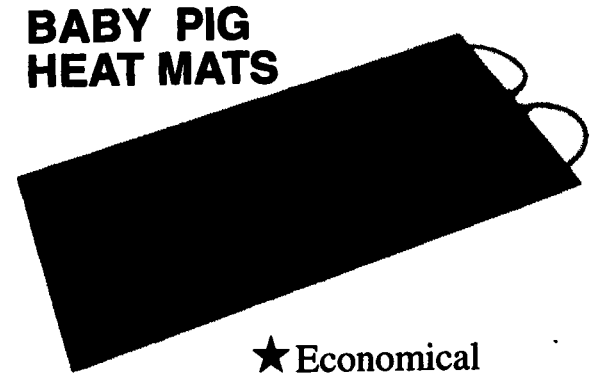

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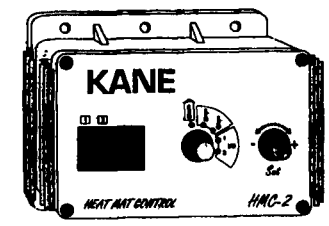

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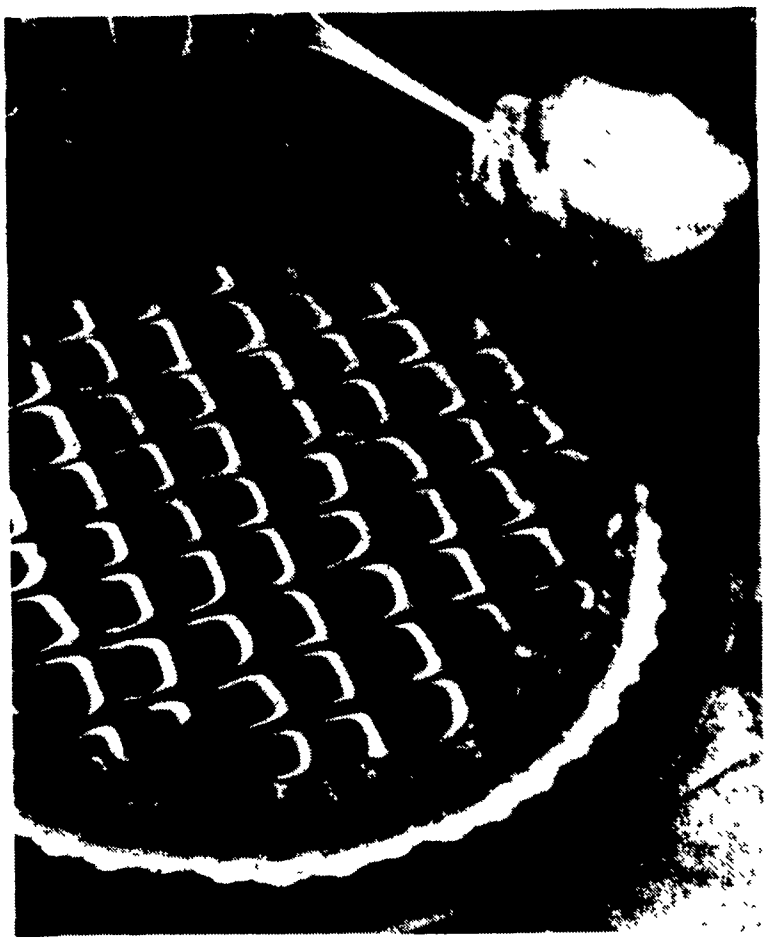
Bake A Cake Your Guests Will Remember

COLUMBUS, Ohio — "A fabulous dessert should leave a lasting memory; after all it's the last thing you've been served," says Flo Braker, noted cooking teacher and author of *The Simple Art of Perfect Baking*. "So many of our memories are based on wonderful food, especially at the holidays, and people just expect luxurious holiday desserts," she advises.

The most memorable holiday desserts have several things in common: great taste, sensational appearance and ease of preparation. And for many, desserts must be chocolate!

Chocolate Truffle Cake belies its simple preparation — it looks and tastes like a pastry chef's creation. The intensely chocolate, moist cake layer can be baked ahead and frozen for up to two months, then thawed prior to frosting. The best bakers know that a butter cake keeps well and that the flavor actually improves over time.



Chocolate Truffle Cake is a dazzling decadent dessert, just right for finishing the holiday feast.

CHOCOLATE TRUFFLE CAKE
Yield: one 9-inch cake

Cake:

¾ cup (1½ sticks) butter, cut into pieces
8 ounces semisweet chocolate, coarsely chopped
6 eggs
¾ cup sugar
¾ cup finely ground pecans or almonds
¼ cup all-purpose flour
1 teaspoon vanilla extract

Ganache:

½ cup whipping cream
4 ounces semisweet chocolate, chopped
2 tablespoons butter

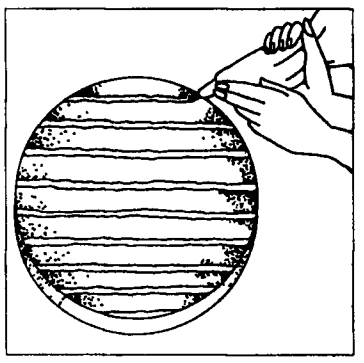
Garnish:

2 ounces white chocolate, coarsely chopped
¾ cup finely chopped pecans or almonds
Fresh raspberries, if desired

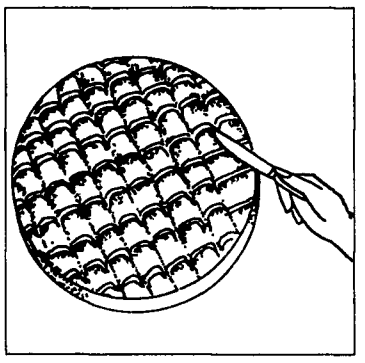
Preheat oven to 350°F. Butter and flour 9-inch diameter springform pan. Line bottom of pan with waxed paper; butter and flour paper. For cake, heat butter and chocolate in small saucepan over low heat until melted. Remove from heat; set aside. Bear eggs in large mixer bowl until frothy. Gradually add sugar; continue beating 4 to 5 minutes or until mixture has tripled in volume. Gradually add chocolate mixture; mix well. Fold in ground pecans, flour and vanilla. Pour batter into prepared pan. Bake 35 to 40 minutes or until cake springs back when lightly touched in center. Cool cake in pan on wire rack 15 minutes. Run knife around edge of pan to loosen cake. Remove side of pan; invert cake onto wire rack. Carefully remove pan bottom and waxed paper; cool completely.

For ganache, heat cream, chocolate and butter in medium saucepan over low heat, stirring until chocolate melts and mixture is smooth. Refrigerate until mixture is thick enough to spread yet is still pourable. Place cake on wire rack over waxed paper lined baking sheet. Pour ganache over cake; smooth top and sides with spatula. Carefully transfer to serving plate. For garnish, place white chocolate in small heatproof bowl. Place bowl in small skillet with water. Heat over low heat until chocolate is melted.* Place melted chocolate in pastry bag with plain round tip; pipe evenly spaced horizontal lines on cake. With a wooden pick or tip of a small knife, draw through white chocolate vertically across the lines to form design. Press chopped pecans onto side of cake. Arrange raspberries around outside edge of cake. Cover and refrigerate until ready to serve. Remove from refrigerator at least 30 minutes prior to serving.

Cake Decorating Tips



1 Using pastry bag with small round tip, pipe horizontal lines of melted white chocolate evenly spaced on top of cake



2 Draw tip of small knife or wooden pick vertically across the lines to form design

HOW TO DECORATE A MAGNIFICENT CAKE

You don't need to have a lot of time on your hands to decorate a spectacular cake. Use one or a combination of the following easy ideas to transform the **Chocolate Truffle Cake** or any other favorite cake into a show-stopper dessert!

- After frosting the cake with ganache, fill a pastry bag with melted white chocolate. Using a small round tip, pipe evenly spaced lines of white chocolate horizontally across the top of the cake. While icing is still wet, draw the tip of a small knife or a wooden skewer vertically across the lines. (Pictured)
- Go nuts! Sprinkle entire cake with toasted chopped nuts. Carefully press chopped nuts or sliced almonds onto the side of the cake. Or, garnish with whole pecan halves.
- For a double dose of chocolate, completely cover the frosted cake with chocolate curls. To make the curls, use a vegetable peeler to shave off pieces of chocolate from a chocolate bar. For best results, chocolate bar should be at room temperature. Greater pressure forms thicker, more open curls; lighter pressure makes tighter curls.
- For another pretty chocolate-on-chocolate design, fill a pastry bag with melted chocolate. Using a small round tip, pipe a continuous free-form design on top of cake.
- Using a pastry bag with a large tip, pipe dollops of whipped cream along edges of cake and plate. Top each dollop with a single raspberry and mint leaves.
- Garnish the cake with fancy sweets like truffles or chocolate covered strawberries — purchased or homemade.
- Arrange white chocolate and/or dark chocolate "leaves" in the center of the cake. Use purchased or homemade leaves.
- Dust individual serving plates with confectioners' sugar or cocoa for a special presentation. To create a design on the plate, place a stencil, shaped cookie cutter or a doily on the plate before dusting, then carefully remove.
- For a colorful presentation plate, pour a thin layer of red raspberry sauce on individual plates just before serving. To make sauce, simply place frozen red raspberries and sugar to taste in the work bowl of a food processor or blender; process until smooth. Strain to remove seeds.

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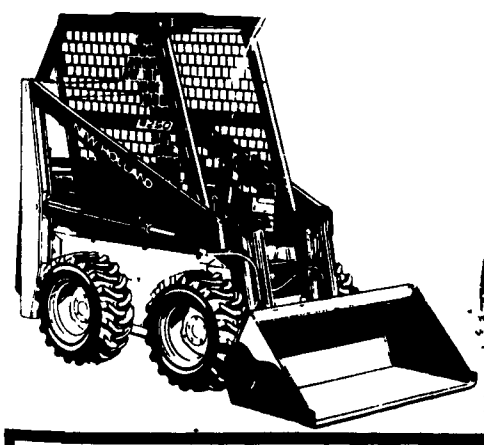
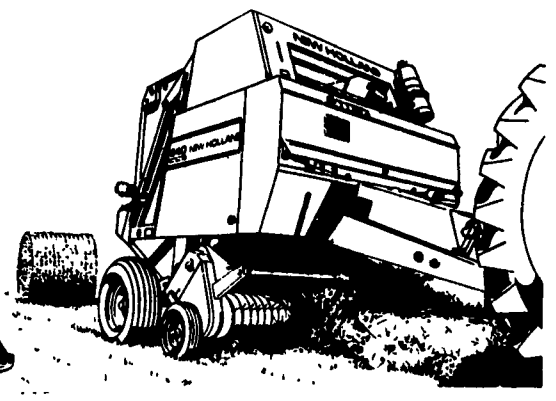
26 New Holland Forage Harvesters	27 New Holland Forage Blowers	28 New Holland Crop Choppers	29 New Holland Bale Wagons	30 New Holland Haybines	31 New Holland Side Delivery Spreaders	Happy Ford New Holland New Year!

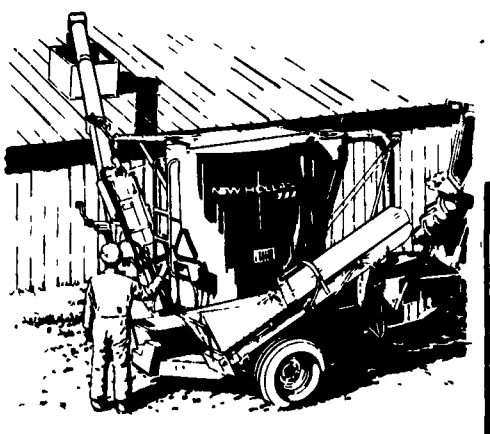
IT'S

YEAR-END

SAVINGS TIME







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Ideas For Holiday Entertaining

LOU ANN GOOD
Lancaster Farming Staff

EPHRATA (Lancaster Co.) — With the holiday season in full swing, you may be looking for some unique ideas to entertain last-minute guests or perhaps you'd like to have a few friends over but don't feel energetic enought to provide a full-course dinner.

It's perfectly legitimate to skip the full-course dinner and have guests for dessert only.

Mim Enck, who manages the Old Philadelphia Roasting Company at the Famers Market at Doneckers of Ephrata, recently demonstrated creative ways for using unique blends of coffee. She thinks coffee sipped leisurely from your best china or crystal is the perfect ending to a holiday meal or to dessert only. From the recipes below, you'll see that Mim believes in using real whipping cream for that extra special touch to coffee.

The food demonstration also included ideas for entertaining with cheeses and holiday leftover ideas. Clip these recipes for your holiday file.

SPICED COFFEE

6 cups strong hot coffee
4 cups water
⅓ cup packed dark brown sugar
4 3-inch cinnamon sticks, broken
4 2½ -inch strips orange zest
½ teaspoon allspice

In saucepan, combine water, sugar, cinnamon sticks, orange zest and allspice. Over moderate heat, bring mixture to a boil, then remove pan from heat. Allow to set for a few minutes. Strain and divide equally among 6 cups.

BUTTERY CASHEW BRITTLE

2 cups sugar
1 cup light corn syrup
⅓ cup water
2½ cups coarsely chopped salted cashews
½ cup butter
2 teaspoons baking soda

Butter 2 large cookie sheets, set aside. Combine sugar, corn syrup and water in 3-quart mixing bowl or casserole. Microwave on high 8 to 10 minutes, stirring twice, until soft ball stage is reached. Stir in cashews. Microwave on high 10 to 12 minutes, until hard crack stage is reached. Stir in butter and baking soda. Pour half of mixture on cookie sheet, spreading to ¼ -inch thickness. Cool completely. Break into pieces.

CHEESE FONDUE

¾ pound Emmenthal (Switzerland Swiss) chees, grated
¼ pound Swiss Gruyere cheese, grated
1 cup dry white wine
1 tablespoon cornstarch
Dash nutmeg
1 clove garlic
Pinch baking soda
Crust bread

Mix grated cheese with cornstarch and allow to come to room temperature. Rub a ceramic fondue pot with the split clove of garlic. Add lemon juice and wine. Heat the liquids until champagne-like bubbles begin to appear on side of pot. Remove garlic and discard. Add cheese and fold until smooth. Add dash of freshly grated nutmeg and a pinch of baking soda. Put cube of crust bread on end of fondue fork and dip with a figure eight in fondue pot. Makes 2 to 4 servings.

PRALINE BRIE

15 ounces baby brie, room temperature
½ cup roasted slivered almonds
⅓ cup brown sugar

Slice thin layer off top of brie. Sprinkle with slivered almonds and brown sugar. Place on flat pan under broiler for 3 to 5 minutes. When sugar bubbles, remove from heat. Allow to stand a few minutes and serve.

MARINATED MIXED BEAN SALAD

2 cups cooked cut green beans
1 cup cooked chickpeas
1 cup cooked lima beans
1 red onion, sliced
1 carrot, shredded

Italian dressing:

1 egg
½ cup chopped parsley
2 tablespoons capers
2 cloves garlic
2 teaspoons anchovy paste
1 cup green olive oil
⅓ cup balsamic vinegar
Salt
Shredded escarole leaves

In a bowl, combine green beans, chick peas and beans, onions and carrot. For dressing, combine egg, parsley, capers, garlic, anchovy paste, oil and vinegar in a blender and puree. Pour dressing over salad and season to taste with salt. Chill. Serve on a bed of escarole leaves. Makes 6-8 servings.

Use your best china, crystal and silver to make your guests feel special during your holiday entertaining. Here Mim Enck adds a dollop of whipped cream to Turkish coffee.

TURKEY CAJUN GUMBO

½ cup butter
¼ cup all-purpose flour
1 onion, chopped
1 green bell pepper, seeded and chopped
2 stalks celery, chopped
4 cloves garlic, chopped
2 cups sliced fresh zucchini
1 tablespoon Worcestershire sauce
1 tablespoon chili powder
2 cups canned tomatoes, undrained
2 cups chicken broth
1 teaspoon powdered sassafras leaves
4 cups diced cooked turkey
Salt
Cooked rice

In a 2-quart saucepan, melt butter, add flour and stir over low heat until mixture is deep brown but not burned. Add onion, pepper, celery, garlic, and zucchini and stir over medium heat for 5 minutes. Add Worcestershire sauce, chili powder, tomatoes, broth and sassafras leaves. Cover and simmer, stirring occasionally for 20 to 25 minutes or until vegetables are tender. Stir in chicken and season to taste with salt. Simmer 5 minutes. Serve in bowls spooned over rice. Makes 6 servings.

TURKISH COFFEE

4 cups strong hot coffee
4 tablespoons honey
4 cardamon seeds
Whipped cream to garnish

Divide honey and cardamon seeds equally among 4 cups coffee. Top with dollops of whipped cream and serve immediately.

COFFEE FLOAT

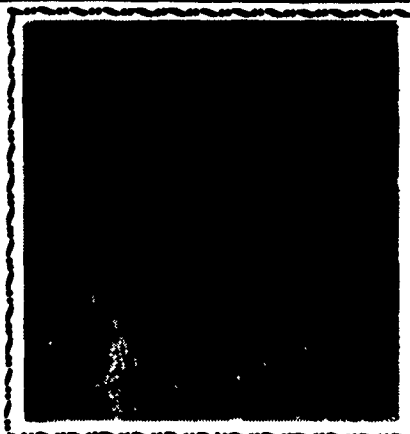
1½ cups strong hot coffee (preferrably expresso)
⅔ cup heavy cream
4 teaspoons honey
8 scoops of ice cream
Grated dark bittersweet chocolate to garnish

Whip cream and honey until stiff. Place two scoops ice cream in four tall stemmed glasses. Pour on coffee, dividing evenly among servings. Dollop with whipped cream and garnish with grated chocolate.

Marinated Bean Salad demonstrated by Lisa Kudela is a perfect addition to buffets or full-course dinners and can be a perfect way to dress up leftover beans.

Hold a Christmas Tea and have each guest bring their own favorite teacup and tell how they received it. From left, Mary Goshert, Doris Gates, Jeanne Kramer, and June Unruh share stories about their cups and saucers. Some teacups came from other countries, as presents, and some represented hobbies or careers of the owners.

One sure hit with guests is serving unique cheeses. Sandy Bowman demonstrates how easy it is to serve cheese fondue.



Ida's Notebook

Ida Risser

One week until Christmas and there are still a lot of things to do. I've been baking different cookies every few days and freezing most of them to pack into gift boxes later.

It is not much fun to decorate a Christmas tree by yourself but I do it as it adds a lot to the indoor decorations. Over the years I've been given arrangements that can be spruced up each year by adding fresh greens. This year I had to provide table decorations for a church supper and I can reuse those.

We expect to have some 50 people at an open house at Christmas time. Usually we buy a big block of cheese and send some home with our guests. They seem to appreciate this dairy product. And, we have a little left over that can be frozen and used in the coming months.

Earlier in the month we had two weekends when the Conestoga River overflowed its banks. Some of the summer cottages have to be concerned when this happens. During really big floods some have actually been moved off of their foundations.

While I watched the rising water, I happened to see something else. There on our meadow fence, checking out the birdhouses that my husband made, were six beautiful little bluebirds. They would make me happy if they returned in the spring and nested in them.

Just in time for Christmas we have a new grandson. Our son Philip, who lives on our dairy farm, and his wife Lisa gave us our 11th grandchild. Most of our grandchildren have been born in other states and it is very nice to have one nearby to hold.

Chocolate Challenge

HERSHEY (Dauphin Co.) — The Chocolate Challenge will offer taste tests, scavenger hunts, and a chance to work on a conveyor belt candy production line. On Monday, December 27, and Thursday, December 30, the activities will be continuous from 1:30-3:00 p.m.

This gallery event has been developed from the collections of the museum, real factory equipment, and chocolate — the real thing.

Families will enjoy this event which is free with museum admission.

The Hershey Museum is a nonprofit organization, administered by the M.S. Hershey Foundation and is located at the west end of the Hersheypark Arena.

For more information contact The Hershey Museum at (717) 534-3439.

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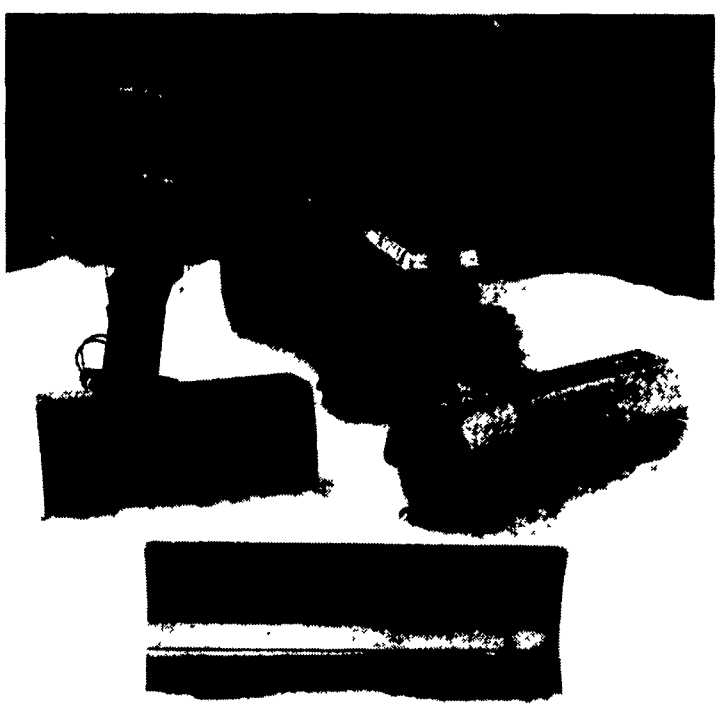

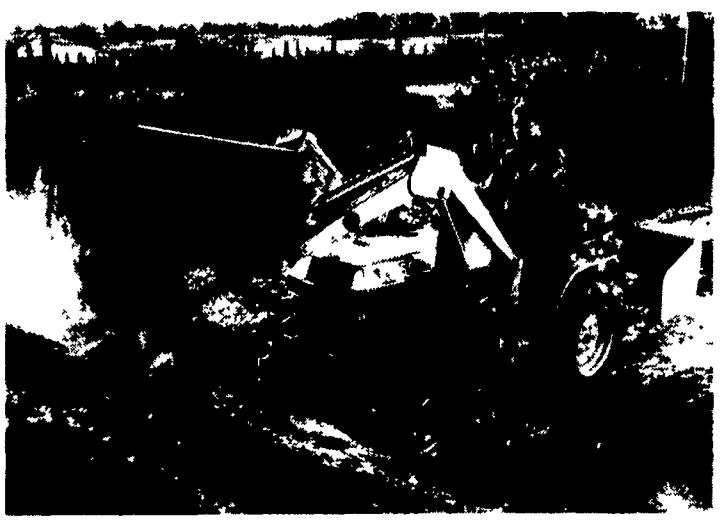

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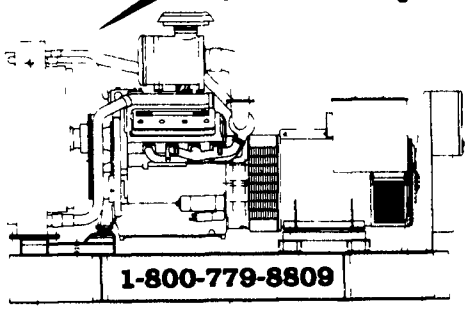

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Berks County Honors 4-H'ers For Roundups At Banquet

ANDY ANDREWS
Lancaster Farming Staff

KUTZTOWN (Berks Co.) — For the second year in a row, Tammy Gelsinger was recognized by her peers for her helpfulness and service to the Berks County Beef Club.

Tammy, 18, daughter of Larry and Delores Gelsinger, Wernersville, was honored as most helpful member during the Beef Club awards segment of the recent Berks County 4-H Livestock Clubs annual banquet at the Kutztown Grange Hall. Tammy served as club president in 1993.

More than 290 members, family, and friends of Berks County 4-H attended the banquet, honoring achievements at the various club roundups held during the fall, according to Deb Dietrich, 4-H extension agent.

4-H Swine Club winners at the Berks County banquet are, front, from left, Lara Schick, Joe Schick, and Ben Weist. In back, from left, Jill Schick, Jason Manbeck, Leon Hunter, and Stephanie Manbeck.

At the Sheep Club awards segment, Shepherd Awards were presented to the following members: junior, Kelly Glaser, 12, Limekiln and senior award to Nicole Knepp, 14, daughter of Dawn and Ted Knepp, Mohnton.

The Sheep Club Roundup was held on Sept. 20 during the Reading Fair. Receiving grand champion lamb was Tom Newpher; reserve champion went to Stephanie Bowman; and champion pair went to Katie Ramsay. Senior showman was Michael Bowman; intermediate showman was Melissa Treichler. Junior showman went to David Anspach. Senior fitter was Stephanie Bowman, intermediate was Theresa Anspach, and junior went to William Willits III.

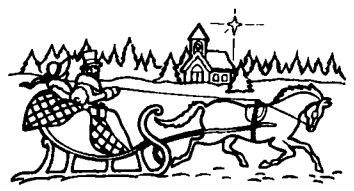
In the Sheep Club, senior project book recognition went to Stephanie Bowman, intermediate to Nicole Knepp, and junior to Lee Gauker. Senior blueform went to Stephanie Bowman, and junior to Katie Ramsay.

The Swine Club Awards segment honored those who excelled at the Swine Roundup, held Oct. 6 at the Leesport Farmers Market. Grand champion hog went to Joe Schick, and reserve to Jason Manbeck. Champion carcass hog was awarded to Lara Schick, and reserve went to Christine Hunter. Senior showman was Jason Keller, intermediate was Matt Hess, and junior was Joe Schick. Senior fitter went to Stephanie Manbeck, intermediate to Jill Schick, and junior to Ben Weist. Senior project book went to Jennifer Rabenold, intermediate to Jill Schick, and junior to Ben Weist. Senior blueform was awarded to Christine Hunter, intermediate to Leon Hunter, and junior to Ben Weist. Outgoing 4-H members include Eric Keller, Tammy Gelsinger, Todd Rabenold, and Alice Strause.

The Beef Club Roundup was held at the Leesport Farmers Market on Oct. 13. Grand champion steer went to Mark Manwiller, and reserve to Richard Kerper, Jr. Grand champion heifer was shown by Troy Gelsinger, and reserve champion went to Michael Holcombe. Weight gain steer was awarded to Ben Weist. Senior showman went to Troy Gelsinger, intermediate to Theresa Anspach, and junior to Cathryn Levan. Senior fitter went to Tammy Gelsinger, intermediate to Tim Eshbach, and junior to Kelly Dietrich. Senior project book winner was Jason Manwiller, intermediate was Melissa Leiby, and junior was Ber Weist. Senior blueform recognition went to Jeremy Manwiller and junior to Ben Weist. Outgoing 4-H members are Tammy Gelsinger and Todd Rabenold.

4-H Beef Club winners at the recent Berks County banquet are, front, from left, Cathryn Levan, Tammy Gelsinger, and Kelly Dietrich; middle, from left, Michael Holcombe, Ben Weist, Mark Manwiller, Melissa Leiby, and Theresa Anspach; and back, Tim Eschbach, Richard Kerper, Jr., Jeremy Manwiller, Jason Manwiller, and Troy Gelsinger.

Officers Book awards are, scrapbook, first, Sheep Club, Theresa Anspach and Nicole Knepp; second to Beef Club, Kelly Holtzman; and third, Swine Club, Ben Weist. Treasurer's Book Award recognition went to, first, Beef Club, Melissa Leiby and second, Sheep Club, Nicole Knepp.



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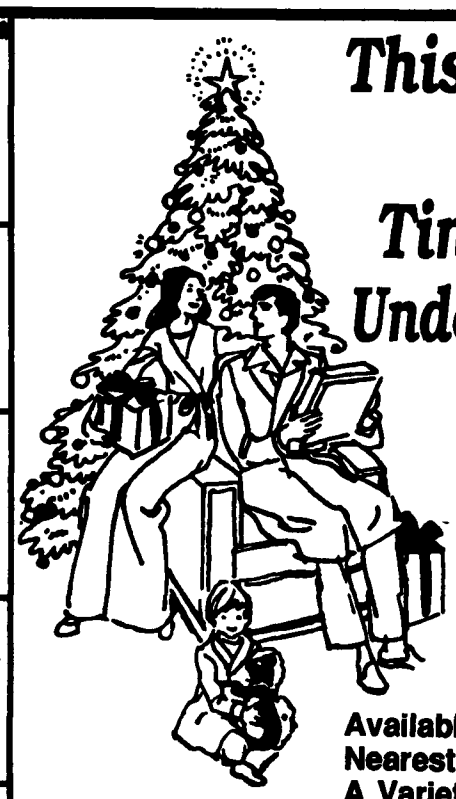

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Lancaster DHIA Announces Lifetime Production Records

Lancaster DHIA

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Lancaster Dairy Herd Improvement Association recently released its end-of-the year, lifetime production records for member's cows, listing those with production in excess of 6,500 pounds of butterfat, or more than 180,000 pounds of milk.

The highest lifetime milk production was by Fern, a Holstein owned by Robert Kauffman Jr., of Peach Bottom, who milks more than 100 cows. Fern was born August 1977, and after her 12th lactation, recorded 282,058 pounds milk. Her milkfat production was 10,442 pounds.

BARN NAME	BREED	BIRTH DATE	LIFETIME PRODUCTION DAYS	MILK	FAT	PRO-TEIN	LACT NO
ROBERT KAUFFMAN JR		PEACH BOTTOM					
FERN	H	08/21/77	4,220	282,058	10,442	7,640	12
MERCUR	H	03/04/81	2,829	188,778	7,857	6,629	7
IRISH	H	01/14/83	2,450	163,706	7,567	5,587	8
SARAH	H	08/02/81	2,690	180,608	7,081	5,690	7
ARNELL	H	12/16/79	2,679	212,177	6,993	6,035	9
SALLY	H	12/02/82	2,204	153,467	6,713	5,346	6
SUETTE	H	06/21/82	2,280	154,545	6,557	5,110	6
DARYL + SAM MARTIN		GAP					
14	H	03/27/78	4,076	277,177	10,028	7,733	11
78	H	12/29/80	2,933	214,915	7,485	6,355	9
STAR POINT DAIRY		QUARRYVILLE					
FLOREN	J	03/02/79	3,623	194,566	9,998	6,281	12
CANDY	H	02/28/81	2,754	196,465	7,620	6,444	8
GRACE	J	06/08/82	2,903	137,504	6,807	5,489	8
MARVIN J ZOOK		GAP					
DRESSY	H	08/07/79	3,674	250,008	9,722	7,443	11
QUEEN	H	08/15/81	2,963	203,651	8,488	6,723	9
EDNA	H	10/06/78	3,588	197,450	8,380	5,190	12
CARMEL	H	05/04/80	3,026	199,639	7,300	6,057	9
DUSTY	H	09/12/83	2,426	175,125	6,593	5,591	7
KERRY & SHARON MUSSER		EPHRATA					
NETTIE	H	02/04/80	3,730	232,889	9,621	7,613	10
JOHN F PETERSHEIM		GAP					
34	H	11/18/77	3,822	238,955	9,532	5,935	10
32	H	07/22/81	2,976	172,726	7,474	5,666	8
25	H	11/30/79	3,261	221,449	6,937	6,683	10

(Turn to Page B20)

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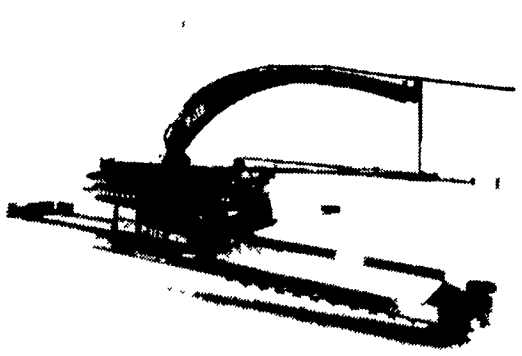

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ORANGEVILLE
FRANKLIN D. HESS FARM EQUIPMENT
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QUARRYVILLE
UNICORN FARM SERVICE
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WITMER EQUIPMENT SERVICE
717-532-6139

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Cliff Lynn
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TRI-STATE FARM AUTOMATION
301-416-7340

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PINDER SERVICE CO.
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ENFIELD EQUIP.
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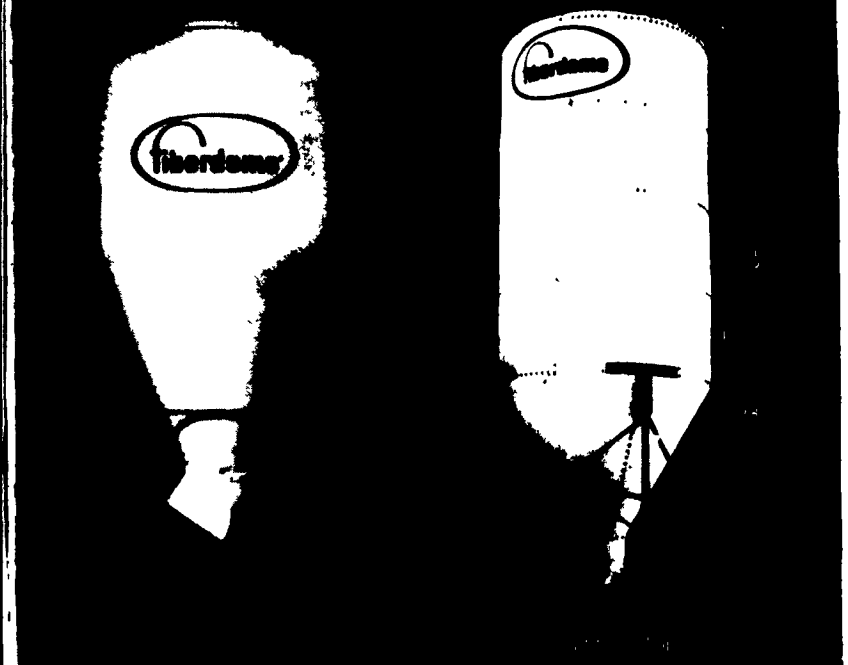

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Lancaster DHIA Announces

(Continued from Page B19)

GLENN C HERSHEY		GORDONVILLE					
TRICY	H	12/18/75	4,717	222,139	9,467	5,336	13
DAWN M	H	04/29/77	4,279	208,646	7,775	5,370	12
KATHIN	H	05/15/79	3,542	183,197	7,530	5,811	10
LIZ	H	02/20/78	4,186	204,493	7,354	5,631	11
ERMA	H	03/07/78	3,805	185,161	7,132	4,816	10
PAUL B ZIMMERMAN		EPHRATA					
REVLON	H	11/22/77	3,623	188,555	9,464	5,510	10
LULU	H	08/17/81	2,662	166,036	7,010	5,523	9
JOHN K PETERS + SON		MANHEIM					
PANSY	H	09/29/78	3,531	238,840	9,405	6,161	12
MARYJO	H	11/01/82	2,475	166,494	6,531	4,946	8
CARL L MARTIN		EPHRATA					
STACY	H	10/12/77	3,687	233,272	9,259	6,280	11
FAIROS	H	01/29/81	3,166	236,839	8,333	7,453	10
SAPHIR	H	02/08/80	3,222	204,483	7,991	6,251	9
DEWDRO	H	05/10/83	2,450	167,036	6,840	5,577	6
RUTINA	H	06/02/80	2,620	156,256	6,718	5,282	8
AVIS	H	12/08/79	3,123	188,828	6,690	5,470	9
ALICIA	H	07/28/80	3,024	204,070	6,367	5,799	9
SPRING BELLE FARM		LANCASTER					
MINDY	H	02/20/79	3,470	239,042	9,254	7,148	10
ALAFLA	H	06/02/81	2,994	222,522	7,992	7,157	9
MINA	H	03/13/82	2,712	197,365	7,265	6,163	7
DAWN	H	10/21/83	2,233	180,707	6,882	5,522	7
MIRAGE	H	03/04/84	2,419	195,917	6,774	5,956	7
CURTIS E AKERS		QUARRYVILLE					
TAMIE	H	01/15/81	3,060	226,281	9,101	6,950	10
JOLLY	H	02/02/82	2,683	177,575	7,418	5,619	8
BERNIC	H	10/06/79	3,054	207,117	7,382	6,491	9
PRILLY	H	11/09/82	2,533	190,767	7,352	6,099	7
WELK SHADE HOLSTEINS		QUARRYVILLE					
LENA	H	01/16/77	3,651	225,609	9,037	5,525	10
LEANNE	H	10/27/82	2,480	166,860	7,361	5,782	6
SNOWET	H	12/04/81	2,492	156,625	6,662	5,176	7
GALEN C MARTIN		HONEY BROOK					
VIOLET	H	10/29/77	3,703	205,945	8,880	5,335	10
INKIE	H	01/18/79	3,423	210,818	8,586	5,747	10
DIMON	H	01/19/82	2,358	155,519	7,292	4,846	6
IVORY	H	09/10/83	2,509	169,439	6,510	5,711	7
CALVIN D KEENE		CHRISTIANA					
VERMY5	H	09/30/77	4,024	219,118	8,834	5,759	11
RENEE7	H	07/01/80	3,315	214,423	7,091	6,906	10
BLNCH1	H	11/25/82	2,858	156,338	6,739	5,519	9
MASKO3	H	09/07/81	3,062	189,328	6,287	5,797	9
KARL W HERR		CHRISTIANA					
SPICE	W	07/26/80	3,538	215,905	8,798	7,229	10
PENNY	W	07/03/81	3,138	226,469	7,532	6,385	8
SYBIL	H	10/28/81	3,087	199,539	7,263	6,102	7
ABRAHAM SHELLY JR		MANHEIM					
BOMBER	H	06/13/78	3,850	227,060	8,763	6,766	11
ABRAM M STOLTZFUS		GAP					
KIM	H	09/03/79	3,497	206,061	8,711	6,266	10
BETH	H	11/18/78	3,366	203,052	6,891	5,314	9
KETURA	H	11/12/81	2,888	168,745	6,653	5,501	8
CLAY FARM		LITITZ					
FARRAH	H	10/17/77	3,964	240,719	8,678	5,571	12
BELL	H	10/03/82	2,737	209,336	7,381	6,179	9
SUNSET	H	07/30/81	2,812	188,810	6,958	6,122	9
LEROY R MARTIN		MORGANTOWN					
	H	06/10/80	3,217	219,930	8,600	6,801	10
LEONARD J STOLTZFUS		GAP					
FREDOM	H	11/24/80	3,180	202,959	8,568	6,694	9
AUDREY	H	08/20/78	3,659	210,191	8,254	5,482	10
CONNIE	H	01/31/82	2,785	166,142	6,719	5,405	7

(Turn to Page B21)

Ag Secretary Testifies On Future Of Foreign Ag

ANNAPOLIS, Md. — Maryland Secretary of Agriculture Robert L. Walker was the lead witness before the U.S. House Subcommittees on Foreign Agriculture and Government Operations conducting hearings on the future of the Foreign Agriculture Service (FAS).

As a strong proponent of the international marketing of U.S. agricultural products, Walker emphasized that FAS must become more aggressive in helping U.S. companies market high-value processed food products.

"There are three major growing markets in the world in Mexico and Latin America, East Asia, and the former Soviet Union that want U.S. agricultural products. In order to take advantage of this opportunity, FAS must develop a value-added products division that focuses its entire energy on consumer oriented products. In addition, Fas must develop new systems for distributing trade information to U.S. exporters electronically," Walker said.

"We are poised on an extremely exciting time. We are the leading food producer in the world and everywhere you turn there are growing consumer markets eager for what we produce. FAS must help U.S. companies position themselves to take advantage of the tremendous economic opportunities now before us. We cannot afford to sit back and allow this vast agricultural marketplace to slip away," said Walker.

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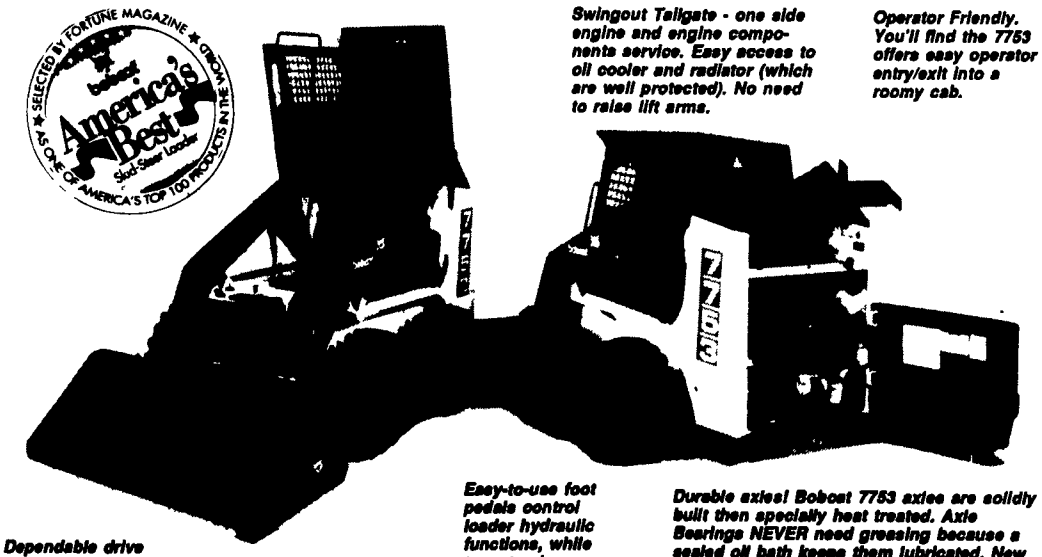
Bobcat 7753 Long-Wheelbase Skid-Steer Loader

It's What's Inside That Counts!



Swingout Tailgate - one side engine and engine components service. Easy access to oil cooler and radiator (which are well protected). No need to raise lift arms.

Operator Friendly. You'll find the 7753 offers easy operator entry/exit into a roomy cab.

Dependable drive chains that NEVER need adjusting. The "bow tie" design uses prestressed, heavy-duty drive chains in two short continuous loops per side. That means long-life in the most rugged use and NO periodic, time-consuming drive chain adjustments.

Easy-to-use foot pedals control loader hydraulic functions, while two steering levers allow precise maneuverability.

Durable axles! Bobcat 7753 axles are solidly built then specially heat treated. Axle Bearings NEVER need greasing because a sealed oil bath keeps them lubricated. New axle hub design protects axle seal from damage from wire or twine. Hub is easily removed if service is required.

Experience America's Best.
Melroe company has over 30 years of skid-steer loader experience – longer than anyone else. That's one of the reasons *Fortune Magazine* has twice recognized the Bobcat loader as one of the 100 products "America Builds Best."

Reliable Components.
Other than a few daily checks and fills, you can rely on the PERFORMANCE of the 7753 Bobcat. It has been designed and built with durability and low maintenance in mind.

Great Serviceability!
The Bobcat 7753 has been designed to be serviced quickly. For example, there's single-side access to the transversely-mounted engine, a lift-out oil cooler for easy cleaning and a tip-up cab to expose hydraulic and hydrostatic components. For repairs, the exclusive BOSS® System can help quickly diagnose system problems. These features, along with a factory-trained service technicians and "top-shelf" parts availability, mean your loader can be back on the job in no time.

TOTAL HAND CONTROL!
Dealer-Installed Option!

- Easy Wrist-Action Control.
- Push-Button Auxiliary Hydraulics For Total Hand Control. (Available only on 50 Series loaders. 40 Series loaders utilize foot pedal to activate auxiliary hydraulics.)
- Easy-Grip Handle.

The Melroe Company And Its Dealers Wish You A Merry Christmas & Happy New Year

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MELROE
The #1 CHOICE
bobcat

Lancaster DHIA Announces

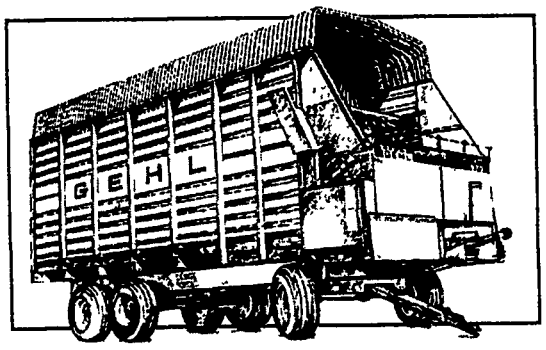
(Continued from Page B20)

ABNER S ESH		PARADISE					
BLACKI	H	02/25/76	3,214	214,770	8,499	6,059	9
LEANING LOCUST FARM		LANCASTER					
PANETT	H	11/05/76	4,225	255,345	8,359	5,790	11
KENNETH D MYER		ELIZABETHTOWN					
CONNIE	H	01/17/79	3,249	198,434	8,340	6,150	10
PANSY	H	12/15/79	3,395	206,780	7,997	6,054	9
RUBY	H	11/19/80	2,849	157,892	6,877	5,264	8
SANDY	H	11/29/78	3,369	207,466	6,822	5,738	8
ANNIE	H	12/25/80	2,971	185,005	6,629	5,900	8
ROSE	H	06/02/83	2,501	167,895	6,586	5,482	7
OMEGA	H	03/19/81	2,996	181,797	6,566	5,507	7
RUTH	H	05/03/80	2,828	160,951	6,551	5,203	9
WELSH VUE FARM		GAP					
DIANNA	H	09/30/78	3,341	213,176	8,333	5,915	11
SHELMAR ACRES		MT JOY					
SIDNY4	H	02/04/82	3,144	193,148	8,311	6,343	9
MINDN4	H	07/23/83	2,494	194,061	8,009	6,334	7
SUNR19	H	10/26/81	2,833	176,090	7,793	5,995	8
STAR 8	H	09/08/82	2,671	167,105	7,507	5,699	8
ROSE 3	H	12/02/79	3,380	195,049	7,303	5,582	8
JANE 8	H	06/07/82	2,699	187,957	6,208	5,773	7
TIMOTHY KURTZ		ELVERSON					
53	H	08/08/78	3,514	252,175	8,233	6,507	10
96	H	11/17/83	2,357	166,098	7,220	5,584	8
SHADYTOP FARMS		NARVON					
ARLO	H	01/19/76	4,093	246,040	8,201	4,713	13
AUDIE	H	03/14/78	3,597	262,666	7,729	6,573	12
TILDA	H	09/24/81	2,947	174,116	6,657	5,793	9
RONDA	H	10/03/80	3,273	204,007	6,466	6,095	8
AGNES	H	08/24/81	3,197	211,375	6,452	6,264	9
JAMIE	H	11/11/80	2,724	204,772	6,397	6,785	8
WATERLOO FARM		GAP					
BECKY	H	01/09/81	2,897	186,194	8,191	6,443	9
ETTA	H	09/10/82	2,586	188,987	6,113	5,683	9
PHILIP G CROUSE		STEVENS					
MARION	H	08/18/78	3,243	181,573	8,160	5,485	9
JOHANN	H	12/08/81	2,950	185,634	6,603	5,472	8
WARREN Z GOOD		WILLOW STREET					
110	H	05/16/81	2,988	190,002	8,116	6,292	8
DONALD B TRIMBLE		PEACH BOTTOM					
SUZETT	B	07/04/78	3,456	174,750	8,096	5,655	11
ADALIA	B	08/28/79	3,230	171,436	7,377	5,742	10
APRIL	B	01/27/80	3,510	175,096	7,333	6,063	11
HEIDI	B	12/09/80	3,018	156,796	6,615	5,457	9
WELK ACRES FARM		QUARRYVILLE					
MILICN	H	04/22/79	3,831	213,464	8,080	5,931	11
WEAVER HOMSTEAD FARM		NEW HOLLAND					
11	H	06/23/82	2,763	198,193	8,052	6,124	6
8	H	04/04/83	2,175	173,292	7,241	5,234	7
9	H	05/18/83	2,607	192,381	7,121	6,297	6

(Turn to Page C2)

GEHL

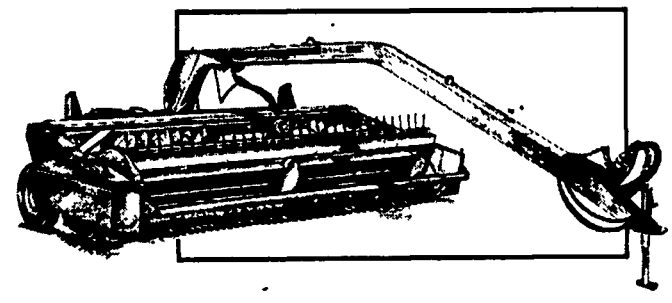
NORTH AMERICA'S #1 FORAGE BOX



Gehl makes the best selling forage box in North America Here's why:

- Five sizes deliver the capacity to match your forage harvesting operation
- 10-Year Warranty against rust-through on sides, endgate, stakes and roof.
- Wide 23-1/2 inch cross conveyor extends nine inches beyond the box side, for easy positioning to the blower
- Even-Feed third beater has extended tines to break up clumps for smooth crop delivery to the cross conveyor
- Four-speed drive system features #50 roller chain for added durability
- Heavy-duty Gehl running gears match the capacity of Gehl forage boxes

CUT 'N TURN



Gehl's swing-frame mower conditioners feature:

- **Full-width conditioning rolls** with intermittent ribs.
- **Total hydraulic drive** for smooth operation.
- **Center-pivot design** for excellent maneuverability.
- **Three-point flotation support** protects the cutterbar.
- **Easily adjustable** for full-width swaths or high-standing windrows.

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—OR— —OR—

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Subject to certain restrictions

*Certain restrictions may apply See your participating Gehl dealer for complete details Gehl Company reserves the right to interpret modify or cancel these programs at any time without prior notice

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MAILBOX MARKET
FOR SALE

Scotch Highland registered cows, heifers and bulls, also hereford and hereford cross feeders. Lackawanna 717-842-6464.

LP gas hot water heater, 40 gal. 36,000 BTU $75. 25' sail boat, ex. cond. nice Xmas present $7000. York Co. 717-252-1008 after 5 p.m.

Antique crawler tractors, Cat 35 diesel $1000. Cat 22 $2000. AC WM $2000. IH TD-40 $1500. Carbon Co. 215-377-0372.

Saw mounted on Oliver 77 for firewood 30 in. blade $100 or best offer. Adam Kuehner, RD 2 Box 404, Kunkletown, PA 18058.

Straw round bales 4x4 Vermeer baled stored inside approx 80 bales $55/ton barn Columbia Co. 717-799-5576 7:30-10:30 p.m.

JD 6720 $2600, 1209 haybine $500. Alfalfa hay baled or wrapped. Berks Co. 717-933-8661.

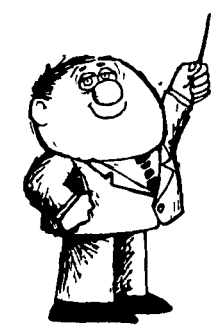
Used Patz barn cleaner with 240 foot chain, counter clock wise, good cond. Union Co. 717-966-3497.

Alpine doe due 3/94 Nubian doe, Alpine buck all CAE Neg. ex. milk lines, black Langshan chickens, Harford Co. 410-836-1145

NH #36 flail chopper, 6' cut $650. endless belt, 4"x40', 4 ply rubberized $60. York Co. 717-235-6733.

JD cultivator corn planter fit MT-JD good all 150.00. 10 Brillion harrow teeth 5.00 each. York Co. 717-235-2032.

43 acre black dirt farm tri-state area, 3 newer mobile homes on property, cottage 914-355-4945 Orange Co.



A LESSON WELL LEARNED...
LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!

MAILBOX MARKET
FOR SALE

10 lb. chickens, also few geese, new Farm Built wagon, Maytag wringer washer David B. Smucker, 424 A Peters Rd., Lanc. Co , Gordonville, Pa. 17529.

John Deere space heater 350,000 BTU, will heat large area, used very little. 717-359-7460.

Simmental/Holstein bull calf 250.00 Angus/Jersey heifer 150.00. Holstein heifer 275.00. All grain fed and dehorned. York Co. 717-428-3124.

Case vac tractor $575. JD Rake w/front wheel $1150. Hesston baler w/thrower $1200. Ford 9N w/side mower, needs work $675. Hunt. Co 814-542-4550.

International #455 corn planter, fertilizer and insecticide, shed kept, very good cond, one good used 5:50 16 front tractor tire & tube, 215-754-6156 evenings. Montg. Co.

Commercial propane water heater, 260,000 BTU, 100 gal cap , new! still in crate $850 2-LB White heat exchangers 900 CFM, never used Kent Co 302-735-1607.

Fur jacket, coat, trims, shawls, like new. Easy spin washer-water saver. Large barbecue racks, Wyeth prints, more estate. Mont. Co. 215-369-5836.

1000 gal stainless steel stock tank, Patz No. 98 12-14 ft. silage unloader, good cond., elec. cream separator. Lanc. Co. 215-445-6483.

53 Super M Farmall, good cond, good tires, best offer, Empire gas heater 100,000 BTU $300. Monroe Co. 717-646-8870.

Pygmy goat breeding buck, $75 or best offer. Berks Co. 215-488-1981.

Pair of tires size 12-4-16 on Kubota wheels 75% rubber $200. Pike Co. 717-588-6350 eves.

IH #10 auger wagon 60 bu. size, very good cond. $300. 908-359-5934.

8B Ford tractor w/loader $2650. Ford Ferguson $2000. NI #17 manure spreader $1400. 4 cyl. engine $150. Pull type disk $150. Northampton Co. 215-767-5772.

One pair sorrel mules 9 and 10 years old, broke and cheap. Isaac S. Miller, 1718A Valley Rd., Christiana, Lanc. Co.

1953 Chevy dump truck 17,000 GVW running, asking $400. North'd Co. 717-758-6083.

Holstein heifers due Jan. $1075. each, one large shortbred $875, PTO drive corn sheller, Cumb. Co. 717-486-7194.

1½" DeLaval pipeline glass, receiver jar, incl. for 42 stalls. Salem Co. 609-769-2323 $500.

1987 Pontiac Bonneville, all power access, new tires 92,600 miles, ex. cond. $3600. Salem Co. 609-769-1442.

Two sows bred 1 boar, 2nd litter sows, raised outside in pasture raised 11 & 10 $300 for all. 717-367-7082 E-Town.

John Deere MT 1949 belt pulley cultivators, plow $1900. Ford belt pulley $75. Franklin Co. 717-597-3480.

Old claw foot bath tub, wall mounted sink, and toilet, all in very good cond. $175. Lanc. Co. 717-464-2028.

International 350 utility tractor with loader, runs as is $2150. Lanc. Co. 717-653-4979.

International 3200 series B skid laoder, recent engine work, runs and operates well. $3700. Lanc. Co. 717-336-7434.

JD B w/cultivators, pig crates, Welsh 210 gal. sprayer 3 pt., Pittsburg 3 pt. 2 row cultivator, hay. 215-249-3900.

Standardbred trotter, safe, sound, good strong horse, needs work $1200. Levi Z. Glick, 1157 Division Highway, Ephrata, Pa. 17522. Lanc. Co.

Baled soybean stubble, York Co. 717-252-2074.

Accordian prof. model lorio accordian black silver plus solid state Leslie speakers lists $2395. Sell $900. Harf. 410-452-8244.

Antique cabin logs 16x16 photo key numbered plus foundation stones $5000. Franklin Co. 717-597-8923.

1990 Eby gooseneck trailer 7½ x20 ft. ex. cond. recently inspected. Cumberland Co. 717-776-5414 if no answer leave message.

477 NH haybine for parts $600, Land-o-Matic Chlorinator $400, table saw $150. Shaklee Bestwater filtering system $400. Juniata Co. 717-734-3694.

Young breeder pr. pearl cockatiels black face blue peachface pied lovebirds, american saddle, fantail pigeons, Newville, Cumb. Co. 717-423-6620.

Pickwick feather picker, floor model FS, stainless steel, 21" drum, 1 HP motor. Leb. Co. 717-865-6220.

Farmall Cub w/snow plow $1500 130 Farmall $1250. or best offer. 609-662-8134.

1 ton hoist 10' meat showcase, 30 gallon oil drum w/ pump, 10' stainless steel table, meat hooks, Snyder Co. 717-694-3417.

Old National cash reg. #613. $895, 12"xHD Taylorway offset disc, 28" discs, used 200 ac. $550. Harford Co. Md. 410-836-1722.

4"x20" hydraulic cylinder, hydraulic control valve and pump, mint cond. some brackets to make wood splitter $150. Dauphin Co. 717-599-5068.

Breeders, Labradors, black male, chocolate female, Bichon Frise, male, female, all proven, good breeders, price to sell. Lanc. Co. 717-872-5471.

Perkins diesel new 50 HP complete 4 cyl. $1600. Huntderdon Co. NJ 908-782-5472.

100'+ 1" glass pipeline make offer 5 bottom John Deere trip plow $550. Ont. Co. 716-526-4546.

Guernsey & Holstein cow due Dec. 20 $700. Juniata Co. 717-463-3953.

Barnyard gates 12' long 48" high hydraulic log splitter farm tractor operated, 3 pt. hitch. Hunterdon Co. NJ 908-782-2878.

30 qts. dough mixer with air motor, Samuel F. Zook, RR 7, Box 294, Coatesville, Pa. Chester Co.

Used barn rafter 3'x5'x25' $17 each York Co. 717-432-5480.

Lancaster Farming Dec. 2, 93, Page B3 how to make milk carton candles, need candle wax? 25¢ lb. Lanc. Co. 215-445-6885.

Friendly, Nubian buck 6 months old, rust colored, good disposition, nice pet. $60. Lanc. Co. 717-367-1880.

Early Fords on tractor on steel has cracked manifold $500. Cash. Lanc. Co. 717-733-9270.

2000 bushels of ear corn sold by the ton, 215-399-1399 after 7 p.m. near West Chester, Pa.

Bolens garden tractor, old heavy style, new battery, 10 HP Wisconsin engine, runs good, no mower deck. $99. York Co. 717-741-3974.

Covered snowmobile trailer 8x10 tilt bed $895 BO. 1950 Dodge 1½ ton truck w/12' grain dump bed $695 BO. Both good cond. 301-898-3407.

Outstanding Andalusian mares, great bloodlines plus gleding. Must be seen. Porter Rd. Howell, NJ 07731. 908-363-6072.

V4 Wisconsin engine running cond. $450. JD 3 bottom trailer plow $350. Union Co. 717-966-0675.

John Deere 7000 corn planter, frame mounted coulters, 6 row, liquid fert, Chester Co. 215-486-6653.

Registered Brown Swiss bull, one year $900. Dam over 21,000m, first place 4-H state show two years. Montg. Co. 215-754-6241.

42" snow blade from 12 HP Cub cadet, 2' by 3' lawn trailer. Leb. Co. 717-867-0910.

Female border collie 2½ yrs. old $10. Stevens. Lanc. Co. 717-336-0460.

NH bale thrower, nice Ontario drill for parts. Int. #100 mower for parts. Steven Esh, 2008F Horseshoe Rd., Lanc. Pa. 17601.

NI 709 Uni 4x4 with NI 838 Husker, nice. York Co. 717-456-7375.

Whirlpool washer and dryer, some age but works well $100/both, Lanc. Co. 717-367-5560.

Purebred holstein bulls 10-20 mos. from dams w/ records to 28,000m 1100f, wormed & priced to sell, possible delivery, Franklin Co. 717-597-3770 or 328-5487 or 328-3530.

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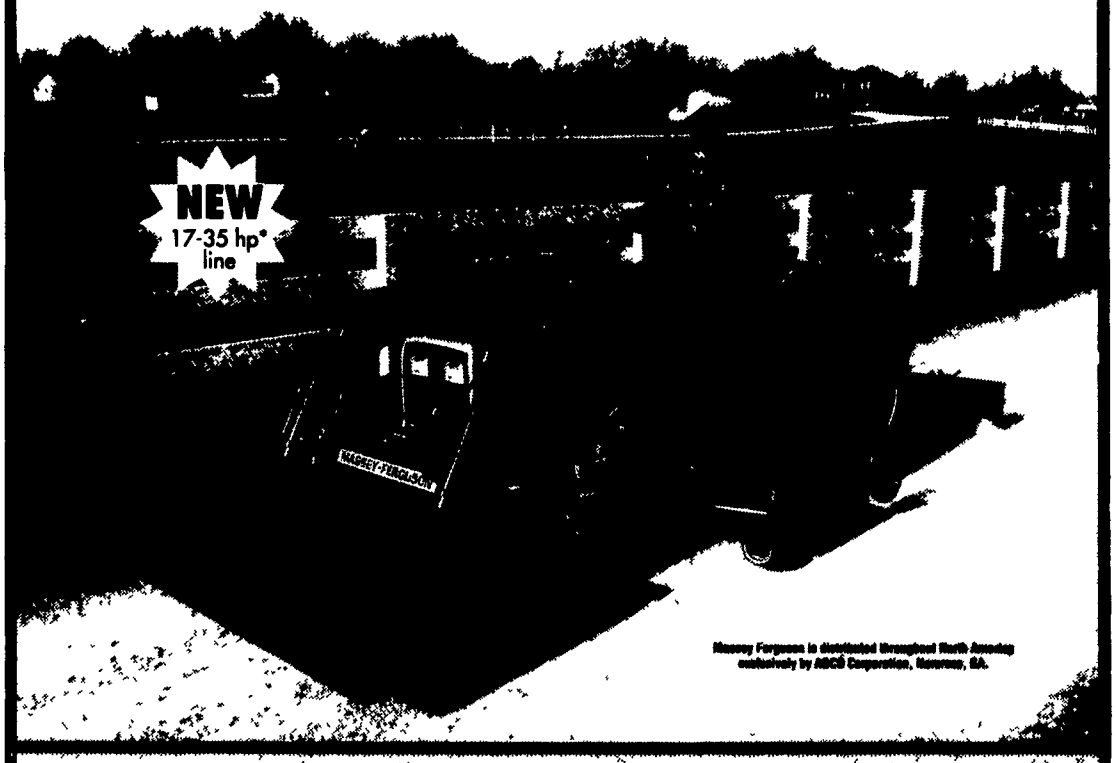

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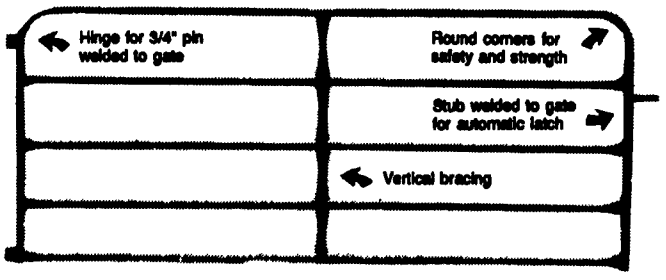
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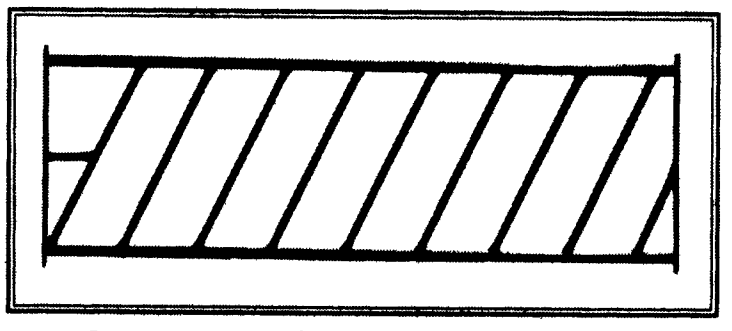

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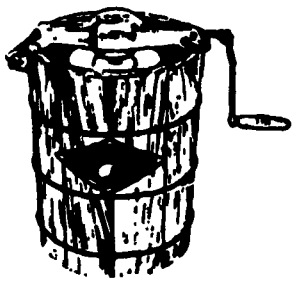

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AC B 1938 with cultivators $950, truck camper 9½' gas frig, shower $500. York 717-292-6569 after 4 p.m.

Sheep born 1-93 also, nice ram ready for service goose & Swedish ducks. Lanc Co 215-286-5012.

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New Idea loader, Ford loader, Int. C loader, $300 each. Carroll Co. Maryland 410-848-1913.

Brady soybean extruder, OMC stack hand, MF 880 4 bottom 16 bt plow, 2 row 3 pt Holland transplanter 215-683-7214

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1982 MS200 Mack Midliner tag axle, 27' stake body, low miles 33,000 GVW, Berks Co. 215-682-4160.

9 yr old standardbred horse, ready to go, Aaron G Beiler, 612 Lime Quarry Rd., Gap, Pa. Lanc Co 717-442-4627

10'x40' mobile home used as office, fair cond., good for storage $700. Daytime 717-665-2186.

1983 Suburban 6.2 diesel ¾ ton 4x4, Riteway #37 woodstove-two scalding troughs w/wide boards. Berks Co. 215-682-7754.

Ringneck pheasant males $6 50 Lanc Co 717-336-5012

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Six foot chain link fence up to 250 feet $1 per ft real good shape, slightly used 717-859-2306

Snow blower for John Deere riding tractor model 160, 165, 170, 175, 180, 185, ex cond. $425 Lanc. Co 717-354-9111.

Kitchen stove Regal like new, 1 anvil 155 Lb. good cond 717-933-8530 after 6 p.m or Write Womelsdorf Box 208, Pa. 19567.

Five month Rhea chicks, black swans, red jungle fowl, doves, Jacobs Ewe lamb, also crossed ram lambs, ferrets. Lanc Co. 717-733-2425

50 sq. of gal roofing, 32" wide 12' and 17' long, used $18 a sq antique barn door hinges John S King, R2 Box 64-1 Honey Brook, Pa 19344.

2600 Gehl skid loader, hydro fork & dirt bucket $3875. JD 210 riding mower, $1075 NH rolobar rake rubber teeth $759. IH 300 utility tractor $195 NH 3 pt. mower $275. 717-354-0266.

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Antique threshing machines, Case on steel, Oliver Red River special on rubber, shed kept until now. Bradford Co. 717-265-9299.

1990 Dodge Dynasty one owner, garage kept tilt wheel, stereo, electric door locks, good rubber and more. Leola. Lanc. Co 717-656-6315.

Powhatan Co. Virginia, 77 acres, horse/cattle operation, barns, fencing, dog kennel, nice home, owner. $398,500. 804-794-1209

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Christmas gift: Collectors truck from Schuylkill Co. Fair, 10th Anniversary, 1st edition, $33 + shipping. 717-345-2882.

Reg. gray brahma bull, good bloodlines, great sire, dehorned, Lyc. Co. 717-433-3437.

Ford 3910 4 wheel drive tractor with heavy duty loader, 225 hours and roll-bar, York Co. 717-632-9388.

Three polled hereford heifers, weaned, wormed, halter broke, use to stanchion barn, good bloodlines, delivery available. 717-689-2158 pm.

14' AC rotary mower with 85 HP gear boxes, asking $1200. Can see in operation. 717-668-6564 before 1 pm, Schuylkill Co.

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1988 Chev 1 ton 454 engine, all new tires, 55,000 with new motor, very good cond. New battery cost $28,000. $1100 609-296-4612.

Red & white holstein heifer for Christmas! Al to chalet red, due Jan. 14. from our herd. Lanc. Co. 717-687-6321.

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Eight storm/screen windows, aluminum, earthtone, 36" wide x 47" long $40. Ex. buy. Burlington Co. NJ 609-654-4337.

Club calves, Angus x Simmental have been weaned and started on halters, approx. 700 lbs. Frederick Co., Va. 703-662-7196 after 5:30 p.m.

Butcher boy meat saw extra blades, Lanc. Co. 717-442-8277.

New Idea flail chopper, 4 nice Loubouse geese yearling, also V snow blades. Schuylkill Co. 717-345-8815.

79 Chevy 4x4 K-10 350 C1 mechanically good $750. 8N Ford, good cond. $1950. 215-756-3550 evenings.

Datson 6000 lb. forklift 104 in. lift, propane, solid tires, 3500. Farmall Co. runs good, tires fair $850 Lanc. Co. 717-733-6825.

One female Cocker Spaniels $25 OBO. 1 male, black puppy, papers, shots $75. Leb. Co. 717-867-1653

Trees, spruce trees approx. 20 ft., must be removed $75 each. Chester Co. 215-469-9734.

1984 Camaro PS, PB, TW, radio inspected color, red $1900. 814-447-3566 Huntingdon Co.

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Llamas two cute four month males $300 each. Pretty sixteen month registered female $2000. Wormed and vaccinated. Franklin Co. 717-762-1805.

Ford L900 single axle tractor, 1700 hours, call 717-933-4114.

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NH 402 crimpers $700 up. Elam S. Beiler, 12 South Ronks Rd., Ronks, Pa. 17572.

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For sale or trade 18 KW alternator, wind driven can delivery, trade horses, mules, related equip. Jerry. Tioga Co 717-724-3122 evenings

7000 corn planter, soybean attach. $25 ea. Gideon Stoltzfus, 561 White Horse Rd., Gap, Pa. 17527 Lanc. Co 1¾ mi North Gap.

Hay, mixed grass timothy, clover $1.00 and $1.50 bale, goat kids $85. Young bunnies $3 York Co. 717-229-2218.

JD Model 4 tires & rims, ex. $400. Bolens 38" snow blower, single stage, like new, fits all tractors. Ask for Joe. 914-357-7735 evenings.

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3 yr. old standard mare, lots of snap, traffic safe, sound 15 hands $725. trotter. Lanc. Co. 215-445-5503.

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Llama 2 registered females, $4000 each or $7500 pair. Donkey $250. Pot belly pig $50. Ct. 903-564-2579.

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JD 440 dozer rebuilt motor, steering, clutches, rollers, pins, bushings 3 pt. hitch, PTO $4700. E. Model Cletrac crawler $1800. Wyo. 717-945-7759.

1966 Parker dump trailer, 26 ft. self contained needs no wet line canvas & rack 22" rubber, Sch. Co. 717-889-3353.

Overehead garage doors w/track 16 ft., 10 ft. & 8 ft. $50, $25, $10. '48 Ford 8N ex. rubber, runs good $1875 firm. Ferguson 30W snow plow, Bucks Co. 215-847-5907.

Barley green food of the future, get the greens your body needs, Powder of caplets. 215-273-3108.

1 Ideal hog/steel 10 hole elevated feeder, 12' dia. 4' high on 14" legs, clean, delivery? Bucks Co $200+ 215-968-2649

15 head Jersey Cattle all stages of lactation also Jersey Holstein heifers, Indiana Co. 412-254-4594.

22 Amp generator with gas engine $100. 6 Cyl. 262 Ford tk. motor $150. ¼ T. chain hoist $45. York Co. 717-292-1802.

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Mennonite style top buggy, good cond., good paint, $1200. 2 work horses, 1 gray, 1 strawberry, broke single, shod. 717-354-9370.

Grizzly metal lathe, like new 16" swing 40" center to center. Blacksmith forge, 8x12 utility shed. Lanc. Co. 717-355-0373.

Rabbit cages and guinea pigs for sale, any size cages call 717-355-0779 ask for Crist. Lanc. Co

GMC 7000 long frame tandem axle 238 diesel, Ford 600 short frame, was mobile home hauler, Cameron Co. 814-486-1401 or 814-486-3229

Ground drive corn binder, old fashion market wagon, storm doors & overhead door 7½ "Wx84"H. A.S.K. 584 Shady Rd., Kirkwood, Pa. 17536.

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Olde English min. baby doll southdown sheep, bred foundation ewes, foundation black ram, beautiful yearling rams. Monroe Co. 717-992-4688.

Collie pups, purebred but no papers, only males left $50 each. Leb. Co. Ready Dec. 16. 717-865-2711.

2 year old registered Holtein bull Aerostar son dams record 31,800M 1461F 1122P. Christian E. Stoltzfus, 232 Old Dam Rd., Christiana, Pa. 17509.

8 Black Angus steers 500 lb. Sierra Air tight wood stove 33" long. Berks Co. 215-286-5422.

Cub Low Boy #154 live PTO & 3 pt. hitch wide front new clutches, wide turf tires, tractor, reconditioned with 5 ft. Woods belly mower, rear snow & dirt blade, Dauphin Co. 717-652-5412.

500 Case tractor rebuilt 900 Case WD9 rebuilt WDR9 parts for 930 Case W9-WD9 Aaron S. King, 155 Herr Rd., Ronks, PA 17572.

Smaller mixed breed first calf heifer fresh 90 days milkinf 45 lbs. per day, nice family cow $425. Franklin Co. 717-532-7582.

Older 2 bt. 12" White Horse plow, forecart with scaper 273 baler pickup. Elmer Lantz, 85 E. Strack Dr., Myerstown, Pa. 17067.

Wood stove, heat regulator, home ironer, cherry walnut lumber 2 in. thick Sch. Co 717-345-4686.

Old JD toys, plow, baler, spreader, drill, wagon, tru scale tractor and loader, also JD roll-o-matic for 2150-3020 York Co 717-235-5189.

Two toilets with tanks $25. Treadle Singer sewing machine, restaurant dishes, electric stove $35. Berks Co. 215-488-1365.

1974 Chevy pickup good 350, AT, body needs work, $650. Snyder Co. 717-374-5460.

AKC Chow chow pups $175. St. Bernard pups $150. Ready for Christmas, no papers. Union Co. 717-922-4131.

Antique Columbian kitchen range with warming closet, good cond. $350 or BO. John F. Stoltzfus, 221 Friends Rd., Nottingham, Pa. 19362 Lanc. Co.

Peacocks for sale, blue indias, exotic Christmas gift. $50 each. Baltimore Co. 410-592-3312.

Registered Jersey calves, TPE herd, high pedigree indexs, good production, Carroll Co. 410-775-7693.

JD 2010 gas WF with loader 3500. 1985 14x70 3 bedroom home, excel. cond. $6500. Fred Co. Md. 410-775-0047.

2 Holstein heifers open $850 20' truck stake body rusted around edge, floor + cross members, solid $150. Berks Co. 215-286-5311.

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- Can be installed over existing roof (Asphalt, roll roofing, wood shingles)
- Is environmentally safe
- Beauty - colorful (galvanized, 40 lb. terne, terne-coated stainless, and painted steel in over 20 different colors.)
- Can be installed on flat roof with as little as ½" pitch per foot.
- Good for homes, farm buildings, garages, commercial buildings.
- Sheet in continuous length installed with concealed fasteners with double lock seam for water tight application.

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MAILBOX MARKET FOR SALE

3 young Jersey cows should freshen this winter $1500. for all. 717-294-3717 after 5 p.m. Fulton Co.

Slate, approx. 1650 sq. ft. on barn, free for removal, also 11½" wide barn boards. 201-383-5276 in NJ call evenings.

8"x32' upright auger, PTO drive, in use now, good cond. make offer. John R. Zook, 475 Voganville Rd., New Holland, Lanc. Co.

Parrots, ringnecks, T. grey D Y. Amazons also waterbed suite, colonial living room suite, bee hive, heavy horse tack, sell or trade. York Co. 717-757-1109.

AKC Collie pups, sable and white. A.D.G.A. purebred Nubian buck goats, prices negotiable, Adams Co. Gettysburg 717-334-7993 or 717-334-2277.

Northumberland Co. 3" 20 feet auger, I.H. Hydraulic two row corn planter, AC 4 row no till corn planter 717-758-9177.

Miniature donkey, macaw with cage, Nintendo power pad 6 games, Game Boy games 40+ Nintendo games, cube refrig., scroll saw. York Co. 717-244-1177.

Reg. Reg. Holstein bull 16 mos. dam's record 305 da. 17408M 4.2%F 3.2% Leb. Co. 717-865-4645.

Oliver plow two bottom, three point hitch. York Co. 717-637-4887.

1979 Dodge 4x4 pickup with Meyer all angle snow plow 2,500 will separate Lanc. Co. 215-445-4667.

140 Farmall Cubs and side dresser with creeper gear, good shape. Bucks Co. 215-257-3742.

1976 Brockway twin screw diesel 13 speed long wheel base, road ready 55,000 tag 717-862-3164 $10,000 best offer. York Co.

Kettle ring 20 inch like new made by blacksmith $40. 3-1967 Mustang spinner hup caps $12 a piece. York Co 717-741-2215.

Blue fiberglass topper with sliding windows, fits full size Ford with 8 ft. bed $180. Heavy duty electric cords. York Co. 717-244-2219.

Rotary mower 3 pt. hitch 42" F.M.C. model like new asking $350. Lehigh Co. 215-966-4014.

39 John Deere A good round spoke rears, four J.D. hand start B's, one unstyled Jefferson Co. 814-856-2885 after 8 p.m.

Alfalfa hay $100 a ton at barn, Amos M. Fisher, 498 Twin Elm Rd., Strasburg, Pa. 17579. Lanc. Co.

Snow plow to fit 154 Cub low boy. Call 717-692-2493 after 5 p.m. Dauphin Co.

Alfalfa third crop leafy 15% timothy 45# bales $2 @ barn, seasoned walnut lumber 500 bd. ft. various thickness $2 bd. ft. Bucks Co. 215-862-2506 mornings or evenings.

7 foot tire scrapper with manure bucket hookup, like new. Leb. Co. $425. 717-949-3317.

Gravely walk-behind 26" snowblower, late style $250. 50" mower deck only for rider $350 Harford Co. 410-557-7360.

Windpower 15KW PTO generator, used very little, good cond. $800. Preston Co. W. Va. 304-379-4482.

MAILBOX MARKET WANTED

1957-58 Dodge truck or Chrysler "New Yorker", 391 c.i. V8 engine, in running cond. Berks Co. 215-678-9544.

Used cherry picker reasonably priced. 717-253-3564 daily until 6 p.m. after 6 p.m. 717-698-5506.

Front end loader for 610 long four wheel drive tractor. Allegany Co. Md. 301-478-5646.

Rear scraper blade for 350 Farmall fast hitch 2 pt. hitch. Luz. Co. 717-379-3217 after 5 p.m.

Used waxed produce 1 1/9 bushel boxes must be in useable cond. Lanc. Co. 717-354-0175.

Water pump attachment & generator attachment for 2 wheel Gravely tractor 717-265-6465

Feeder steers 400-650 lbs. no bulls or horns, beef type animals only Col. Co 717-925-6607 nights.

Children's wooden chairs schoolhouse or Sunday School type Dau Co 717-534-2619.

Hydro creeper for Farmall A tractor or location of one Somerset, N.J. 908-359-5517 if no answer leave number.

Good used open buggy please state price & cond. Lanc. Co. Aaron Stoltzfus, 398 Green Lane, Quarryville, Pa. 17566.

Extra large butcher kettles 180 lb. or more must be in good to excel. cond. Union Co. 717-966-2433.

3 or 4 shank rear mount plow down attachment for liq. spreader. York Co. 717-757-1144.

A-C D-21 in good running cond., D-14, D-17 for parts, AC equipment snap coupler, fast hitch equipment, 2x6x4, 2x8x4, 2x10x4. Lanc. Co. 717-684-5352.

Acorn barn cleaner units school desks. Lanc. Co. 717-354-0018.

1½ or 1¼ pipe, also field cult. & also used hay crimper, also 4 wheel drive JD tractor. 717-768-8359.

Slow speed Bamfords 4½ HP diesel in A-1 cond. or parts. J.J.E., 170 Truce Rd., New Providence, Pa. 17560.

Small dozer w/6 way blade. Bedford Co. 814-733-2752.

Used 30-06 or 308 deer rifle. Lanc. Co. 717-392-8756 eves.

3 pt. post hole digger, weights 8N Ford tractor, front-end loader 8N Ford tractor IH-M tractor good cond. Cecil Co. Md. 410-658-4599.

1 male Eskimo spits pup 4 to 10 wks. old. Lanc. Co. John S. Lapp, 371 Bachman Rd., Strasburg, Pa. 17579.

1993 Buck wheat for seed, ex. Hustler mower, Cumberland Co 717-486-7499.

Vegetable waxer that works to wax cucumber contact Elam Zimmerman, 325 Friendship Ct., Mechanicsville, Md. 20659.

New Idea Model 323 corn picker, also Ford Model 501 or MF sickle bar mower. 717-469-2897.

John Deere Model 158 laoder for farm tractor. Centre Co. 814-466-7074.

Vis-a-vis carriage in good cond, also Moritz trailer. 804-293-9012 after 6.

Shop manual for Cat-955 12A352 crawler loader also Cat 955 for parts, reasonable. Call 717-799-5808 Columbia Co.

Pony, must be broke to ride and drive. Lanc. Co. also waste oil wanted. 717-768-8648 between 1 & 1:30.

Brake bands for T6 or TD6 crawler, 3 point hitch adapter for Farmall M or H Stm. md. 301-373-2163.

Hydrostatic skid steer loader, can be in some need of repair, prefer larger size. Lanc. Co. 717-733-8434.

Need inexpensive fencing to keep stray dogs from property. Chester Co. 215-383-5280.

Amish carpenter to rebuild old 20x30 barn, room and board free, trans to/from home, weekends provided. Harford Co. 410-679-5009.

B-81 Mack in good running condition with good cab and sheet metal. Monmouth Co. 908-946-7515.

Tracks and track rollers for John Deere MC crawler or complete under carriage Leb. Co. 717-866-4294.

3 vane rotor or complete vacuum pump for Better Bilt or NI vacuum tank spreader, must be OK. Juniata Co. 717-436-5823.

6 inch alum. irrigation pipe, 1000 + feet, for permanent main line. Berks Co. 215-944-8371.

3 pt. 7' scraper blade state price & cond. For Sale- IH No. 2400 40 HP farm tractor 3 cyl. diesel, good shape Lanc Co 717-859-2374

Pony around 12 hands tall. Broke for young children to ride & drive, good home & care give. Ask for Aaron. Lanc. Co. 717-656-6109.

Snow plow for #850 JD tractor or snow blower. Berks Co. 215-845-3707.

Old pictorial cigar labels all sizes top prices. Paid write Cigar Labels, York Co. RD#1 Box 593, Wrightsville, Pa. 17368.

1957 Chev. 2 door hardtop, convertible or pickup, any cond., also '57 Chevy 4BBL air cleaner. Balto. Co. 410-335-7648.

Percheron or Clydesdale cross bred of any sex or small Percheron stallion. Carroll Co. Md. 410-833-3376.

Wildlife prints- Redlin, Smith, Kray & others, also stamp prints for sale Lehigh Co. 215-285-2404.

Double bowl double drain sink, no rust, spots, porcelain over cast iron. 2613 Brooks Dr., Suitland, Md. 20746.

Bulk milk tank truck small 1000-2000 gal or smaller $100 reward for finding a suitable truck 215-933-1222.

1½ ton or larger upright feed mixer for sale 1500' white pine 4/4 Paul Yerger, Auburn, Pa 717-754-4661 eves

Front weights to fit JD 4430, also, potato plow or potato digger. Snyder Co. 717-658-5125 after 4 p.m.

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Fruit & vegetable growers 10% discount through Dec on vegetable brusher, packing lines, bin dumpers, conveyors, A Z S Brusher Lanc Co 717-733-2584

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For rent four bedroom farm house, kitchen, living, dining, laundry, 1½ baths, appliances, non-smokers $550/mo & security, Available immediately, Reinhold, Lanc Co. 717-484-2718.

Sale Reports

ZIMMERMAN SALE

A Public Auction of real estate was held December 11 by Mahlon Zimmerman, Pollypine Road, Hartleton, Union Co., Pa.

The 3 bedroom split level house on 2½ acres with a 2 car detached garage and small barn was sold for $77,500.

Kenneth E. Hassinger and Neil A. Courtney were the auctioneers.

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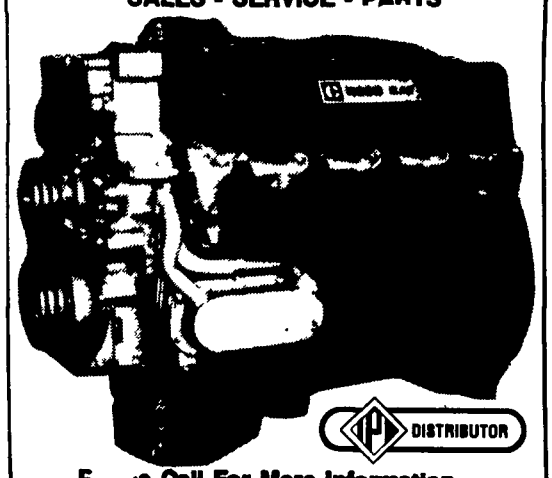

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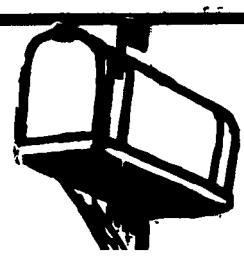

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Sale Reports

BLOUSE ESTATE SALE

A Public Auction of antiques was held December 11 for the estates of Allen and Elsie Blouse and others in the Chanceford Community Center 8 miles southeast of Red Lion off Route 74.

Some prices included: maple birdseye bedroom suite $500, bow-front china closet (as is) $400, 4 straight-back kitchen chairs $40 each, Singer treadle sewing machine $100, dinette 7 piece pine set $200, butcher kettles $50 each, meat grinder $70, sausage stuffer & lard press $42.50, J.D. antique corn sheller $120 and pair steel spurs for game cock fights $15.

Bob & Tom Sechrist were the auctioneers.

ATLANTA, GA. SALE

A Public Sale from a party in Atlanta, Georgia was held December 11 at the Ridge Fire Co. Pavilion between Phoenixville, Pa. and Route 100. This was a 9 hour sale with 280 registered bidders attending the sale.

Cola Cola collectibles included: early Coca Cola advertising poster $11,000, Buddy L Coke truck $150, metal craft Coke truck $320, Coca Cola pendulum clock $375, Coca Cola pen knife & bottle opener $150 and Coca Cola watch fob $300.

Music boxes prices were: Regina music box (20" disc) $5500, Stella music box (10" disc) $1300, roller organ $350, oak wall phone $200, oak ice box (to be re-finished) $400, breath perfume dispenser $2100, "dollar" eye glass display $1700, porcelain Budweiser tray $450, Hires Root Beer pitcher-stein $2100, Hires Root Beer poster $675, and Lone Ranger bread sign $925.

Ted Maurer was the auctioneer.

MARTIN SALE

A Public Sale of real estate and antiques was held December 11 by Abraham M. Martin, Maxwell Road, Morgantown, Caernarvon Twp., Lanc. Co., Pa.

The 1 acre of land with a 2½ story frame house, 3 car garage and small 2 bay frame barn was sold to David K. Stoltzfus of Morgantown, Pa. for $140,000.

Other prices received were: two 2 gallon tin milk cans $500 each, Depression dish $200, extension table $530, chest of drawers $625, 12 gauge shotgun $470, J.D. 318 mower, tiller & blade $3475, Dickson riding lawn mower $1325 and Honda tiller $910.

Nevin Z. Martin & Sons conducted the sale.

HERR SALE

A Public Sale of real estate and personal property was held December 11 by Lois Herr, 1914 Willow Street Pike, Lancaster, Pa. There were 240 registered bidders at the sale.

The two-story frame dwelling with brick veneer and a detached 2 car garage was sold to Donald Rutt of Conestoga for $69,000.

Other prices were: Buddy L toy truck $1800, 15 piece Lionel electric train set $1100, electric train accessories $1540, Lionel Union Pacific electric train set $600, Wallace Nutting print $85, several arrowheads $270, wooden spice set $280, small deed box $110, oak bookcase $400, oak extension table $260, wood box $255, jelly cupboard $335, softwood table with drawer $380, set of toy stone blocks $75, trumpet $95, cheese mold $110 and quilt $275.

Miller & Siegrist were the auctioneers.

NEYMAN SALE

A Public Auction of farm machinery was held December 11 by Audrey W. and Louis C. Neyman, Mt. Olivet Rd., E. Nottingham Twp., Chester, Pa. There were 164 registered bidders at the sale.

Some prices included: N.I. narrow 2-row corn picker $5000, 40 ft. elevator $1800, N.I. #213 manure spreader $1200, Sicklin bin wagon $850, hay wagons $800, $650 & $550, Hamilton field sprayer $550, J.D. #50 sickle mower $400, 3 pt. post hole digger $340, 12 ft. aluminum row boat $260, antique piano stool $35, and 14 milk cans $9 each.

Jeffrey E. and Harry W. Whiteside were the auctioneers.

REITMAN SALE

A Public Sale of real estate and antiques was held December 11 by Henry Reitman, 11 E. Trout Run Road, Ephrata Twp., Lanc. Co., Pa. There were 195 registered bidders attending the sale.

The 4 acres of land with a brick ranch-style house and attached garage was sold for $168,400 to Mr. and Mrs. Lloyd Hoover of Narvon, Pa.

Other prices included: Snapper lawn mower $330, quilts $180 to $475 each, hooked rug with horse design $775, open wash stand $100, one-drawer night stand $275, cherry drop-leaf table $750, spinet desk $100, Empire bureau $210 and stacked bookcase $400.

T. Glenn, Timothy G. and Thomas A. Horst were the auctioneers.

KEELER SALE

A Public Sale of real estate was held December 11 by William and Jane Keeler, 62 Stone Road, Quarryville, Lanc. Co., Pa.

The three-quarter acre property with a 2½ story brick, three bedroom house with a detached 2 story, two-car garage and a separate utility shed was sold for $90,000 to Leland and Wilma Miller of Leola, Pa.

Kreider, Kline and Good were the auctioneers.

SCHLAPPIG ESTATE SALE

A Public Sale of real estate was held December 8 for the estate of Carl E. Schlappig, off Rt. #78, P.O. Box 9871, Old Route #22, Bethel Twp., Berks Co., Pa.

The 9 acres with a 2½ story house, 2 car garage, 2 story frame barn and frame chicken house was sold for $55,000.

Kleinfelter's Auction Service managed the sale.

REED SALE

A Public Sale of farm equipment was held December 11 by Abram and Grace Reed, 5835 Edenville Road, Chambersburg. Pa. There were 217 registered bidders at the sale.

Some prices included: Ford 5000 D tractor $7400, Ford 4100 tractor $7000, I.H. grain drill $675, N.H. 328 manure spreader $570, Case blower & pipe $475, 4 flat bed wagons averaged $320 each, Hesston windrower $750, Ford 532 baler $500, Surge 15 KW alternator $800, old wall telephone $260, small hanging cupboard $275 and J.D. 440 Trailfire snowmobile $675.

The auctioneers were Dennis D. Welker and John F. Kohler, Jr.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

DECEMBER

SAT. DEC. 18 - 9AM Farm Machinery, 1929 Ford Model T Huckster Tk, cars, trucks, 6 tractors, personal property etc. of Elwood Sterner Bankruptcy Case. Off Rt. 30 West of York take Rt. 116 W. at Rutters towards Spring Grove, go straight through Spring Grove on 116 go approx. 6 miles to Hanover Foods Corp. Office, turn left on Grandview Dr., go less than 1 mile to Clairs Drive In turn left on Rt. #216 E., go one block turn right onto Bankert Rd. Farms on left and right. Bradley K. Smith, auct.

SAT. DEC. 18 - 9AM Complete Liquidation, Pattern Machine & Foundry Co. Trenton New Jewrsey, Corner of Third & Schenck Sts. Vilsmeier Auction Co., Inc.

SAT. DEC. 18 - 9AM, 2 Day Tunis Bros. Bankruptcy Auction. Located Take Kennett Square Exit Off Of Rt. #1. Go East To Kennett Square To First Light Turn Right. Next Light Turn Left. Go One Block At Next Light Turn Left. Second Place On Right. Watch For Signs. Wolgemuth Auction Service.

SAT. DEC. 18 - 9:30AM, 75 Acre Dairy Farm (45 Acres Tillable More Or Less). Located Chester Co., 2½ Mi. East Of Compass On Rt. 340, Turn Right On Ash Rd., Farm On Right. From Bus. Rt. 30 At Sadsburyville Hotel Go North On Old Wilmington Rd. Go Approx. 1 Mi. To Ash Rd., Turn Right To Sale. Sale By, Samuel S. & Naomi L. Fisher. John S. Stoltzfus & Ron Griest.

SAT. DEC. 18 - 10AM Construction & Landscape Equip., Dump Trucks & Truck Tractors, Flemington, New Jersey. Use Interstate I-78 to Clinton, proceed Rt. 31 S. 8 miles to the Flemington Fairgrounds, approx. 35 minutes from Newark. Alex Lyon & Son, aucts.

SAT. DEC. 18 - 10AM, Antiques, Household Goods, Oak Furniture, Tools, 11HP Riding Mower, 5HP Rototiller. Located 81 Sunset Drive, Quarryville, Lanc. Co., Pa. (Dir.: Take Rt. 222 Just South Of Quarryville. At Presbyterian Home, Turn Right Onto Sunset Drive To Sale). Sale By, J. Walter Frantz Estate. Howard Shaub, Inc. Auct.

SAT. DEC. 18 - 10AM, Cat Generator, Debarker, Sawmill, Chippack, Logging Equip., Rolling Stock. Located Heeter Lumber Co., Beavertown, Pa. John Kimbel Tri-State Auction Service.

SAT. DEC. 18 - 10AM, Hay & Farm Machinery. Located On The Premises Known As 10805-B Haugh's Church Rd., Near Detour, Frederick Co., Md. From Rt. 194 South, Turn Right On Rt. 77 In Keymar, Go Approx. 5 Mi. West To Haugh's Church Rd. And Turn Left To 1st Farm Lane On Right. From Rt. 194 North, In New Midway Turn Left On Detour Rd. To Haugh's Church Rd. And turn Left Straight To Farm Lane On Left. Agri-Faye Partnership. Trout Aucts. Inc.

SAT. DEC. 18 - 10AM, Farm Equipment, Construction Equipment & Tools. Located From Bridgeville, Del. To Federalsburg, Md. On Rt. 17 Which Becomes Rt. 18 West, Go 4.5 Miles To Atlanta, Turn Left On Rd. 30, Go 1 Mile, Farm On Right. Signs Will Be Posted. Estate Of Clifford R. Mereider. Wilson's Auction Sales, Inc.

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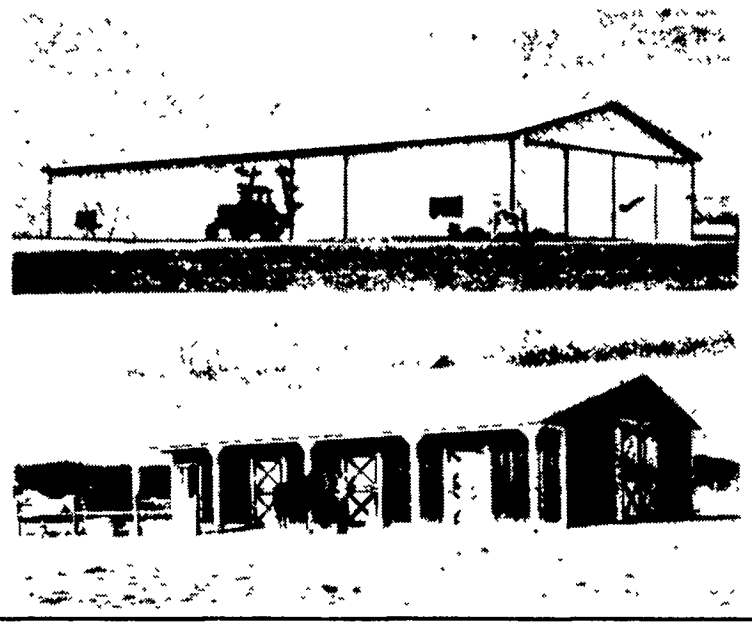

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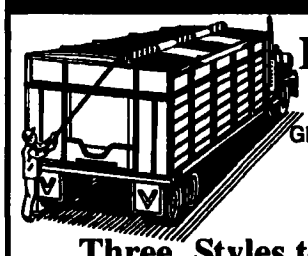

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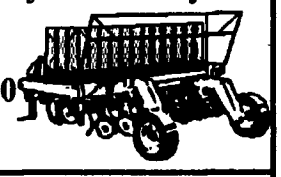

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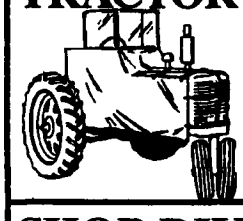

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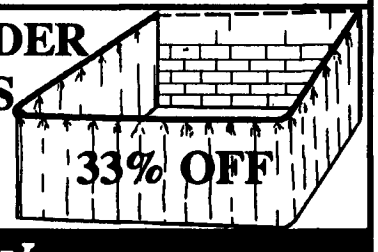

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Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. DEC. 18 - 11AM Real estate. Located along Main St., Cambridge, 1¼ miles west of Route 10, Salisbury Twp., Lanc. Co. By Abner B. and Annie L. King. Horning Farm Agency, Inc.

PUBLIC SALE
of Antiques, Comic Books, Antique Furniture, Glassware, Tools
Sat., Jan. 15, 1994
8:30 A.M. Sharp

Sale to be held at Brickerville Fire Hall just off of Rt. 322 West of Ephrata, in the Village of Brickerville, Pa. Lanc. Co.

Antiques

Oak dressers, 3 china closets, banjo - up the wall table, farm table w/9 boards, high chair, childs rocker, childs bench & chairs, doll houses, lg. wood chest, round marble top table, butterfly wing table, childs high chair, oak end tables, sm. wooden wagon seat, doll bed, sm. wooden pie cupboard, sm. wooden comb. dryer, lg. wooden butter churn, butter table on legs manf. by Chester Dairy Co. Chester, Pa., sm. blanket chest, wooden chests, washstands, ox yoke as is, apple butter stirrers, saddle bench, childs yard set, childs min. wooden sink, wooden hand truck, international time clock, wooden rake, cane seat chairs, 2 wooden hand pulled sleighs, National Biscuit Co. wooden box w/ lid and drawers, slaw cutters, childs desk & chair, sleds, pudding stirrers, burlap bags w/names, rolling pins, childs chalk board, lg. & sm. dough tray, min. coal buckets, 2 & 3 prong wooden forks, lg. trunk, copper boiler, books, Brunnerville sm. iron trough, lg. variety of comic books, ABC blocks, sm. Sears Roebuck book, 1933 Worlds Fair book, sm. & lg. crocks, cradles, lg. & sm. jugs, 1908 calendar plate Graybill G. Landis, Rothsville, cedar wardrobe, childs wing table, horse riding toy, toys, lightning rods, lg. variety of coal oil lights, Dr. J. Hosteters bottle, Lydia E. Pinkhams bottle, marble game, min. tiny golden nursery rhyme books, photo album, Y&B cigar tin box, tinware, Adams & Westlake Co. railroad light, 2 sm. coffee grinders, tin butter churn, Gateway junior model sewing machine, wooden cigar dryers, molds & cutters, Wolverine childs washer and wringer, iron corn dyrer, sm. slaw cutter JM Mast mfg. Lititz, LH Bixler shot glass Myerstown, rockers, Laughlin Bros. Jug Wheeling W. Va., Lewis Jones Pittston PA Jug, M.B. Holstein hand air pump Richland, Pa., Lionel train NYC box cars & caboose & track and other pcs., Schmidt's & Schlitz beer trays, ice tongs, cookie jars, C.S. Bell Co. Hillsboro model No. 1½ iron coffee grinder, sausage stuffers, red & blue lanterns, qt. milk buckets, skillets, lard cans, spool rack, pretzel cans with names, Civil War centennial plate Robert E. Lee, centennial Norristown, Pa. 1812-1912, cherry seeder, shoe making kit, sm. washboard, chicken crate, Antique glassware & other items: Staffordshire chicken on nest, new & old carnival glass, earthen ware, glass baskets in white & colored, carnival glass water set, ironstone chamber, Noritake Nippon & Japan pcs., Hull vase, 6 pc. Roseville mixing set, Roseville Ohio pitcher, daisy & button hat shape spoon holder, min. punch bowl set in Westmoreland, Germany baskets leaded, Lehman can from Clay, chicken on nest, duck on nest, 2 Valley Forge covered bridge plates, wine set, Lititz duck decoys, glass pig bank, Germany pcs., shot glasses, Hall bowl, saddler tea pot England, milk white pcs., glass Christmas plates, Liberty blue plates, iron horse pipe holder, lg. tin measures, Fenton glass ware, lunch pail, applesauce strainer, tin vegetable choppers, tramp box, flower stands, depression & Westmoreland pcs., Princess House pcs., cast iron banks, frosted basket, banana boat in stemware, art glass, patterned glass, cast iron horse drawn wagon w/fireman, book ends, Fenton bowl, Lanc. Co. firemans conv. pitcher & glasses, butcher knives, salt & pepper shakers, copper tea kettles, taffy molds, mother of pearl bud vases, Sunkist juicer, cut & pressed glass, pewter plates, butter dishes, tin cups, collectors decanters U.S., Norman Rockwell glasses, smoking stand, waffle iron, metal plaques, folding chairs, tool boxes, shovels, meat grinders, hames, double trees, school chairs, swivel chair, vise, grinding wheel, tin buckets, wrenches, cribs, kerosene heater, stove lifters, scale, plus many many more antiques & other articles not mentioned, will be selling at 2 places at times. Furniture to be sold at 2:00. Don't miss this sale.

Terms by,
ALICE & JOHN C. WEAVER
Snyder's Auction Service
524 N. Maple St., Ephrata, PA 17522
Paul & Michael AU-873-L
(717) 733-7052
Fasnacht Clerks

Out of state buyers need current bank letter of credit or cash.

Refreshments

SAT. DEC. 18 - 1PM 37 Acre Limestone Hog Farm. Located At 1645 Weaverland Rd., East Earl Twp., Lanc. Co., Pa. From Blue Ball Take Rt. 23 East 1¼ Miles, Turn Left Onto Rt. 325 North, Proceed Approx. 1 Mile To Weaverland Rd., Turn Right, Gc 1½ Miles To Sale On Left. Owners, Luke H. And Edna W. Zeiset. Nevin Martin & Sons, aucts.

SAT. DEC. 18 - 1PM, Real Estate, 2½ Ac. Farmette. Located At 907 Hobart Rd., Hanover, Pa., York Co. Approx. ½ Mile North Of Md.-Pa. Line On Rt. 94, Turn East Onto Hobart Rd. (Past St. Davids Church), And Proceed Approx. 1.8 Miles To Auction On Right. Sellers, Jerry & Agnes Wheeler. Nevin E. Tasto,. Auct.

MON. DEC. 20 - 2PM Forklifts, mig & portable welders, air compressors, banding machine, new & used table saws, Held at Diffenbach's New Holland Auction Center, 100 W. Jackson St., New Holland, PA 17557. Stoltzfus Hardware, owner. A&C Diffenbach Auction Inc.

MON. DEC. 20 - 4:30PM Guns, primitives, ant. tools, household. Located in the Schnecksville Fire Co. Pavilion, Route 309, just N. of Allentown, Pa. Tim Wotring, auct.

Belleville Livestock Market
Wednesday, Dec. 22, 1993
1:30 P.M.

We will be offering for sale 8 Purebred Jersey Cows, all recently fresh or due before the end of January. 4 cows are classified VG with individual DHIA records up to 21,000 of milk.

For More Information:
(717) 667-2703 Gene Glick
(717) 935-2146 Sale Barn

PUBLIC SALE
SAT., JAN. 8th, 1994
9:00 A.M.

DAIRY FARM - FARM EQUIPMENT - CROPS - HORSES

Located 12 miles southwest of the Norman Wood Bridge. One mile north of Fawn Grove. Going west turn right off Route 851 at Fawn Grove Square, proceed one mile turn left onto Walnut Grove Road to Sale. One mile south of Gatchellville, along Brown Road. Fawn Twp. York Co., Penna.

SAMUEL K. STOLZFOOS, Owner
and
JOHN E. STOLTZFOOS, Owner
RD #1 Box 164, New Park, Pa.
Ken Covelens Atty.
Diffenbach Aucts.
717-393-4464

PUBLIC AUCTION
OF 126 ACRE DAIRY FARM
SATURDAY, JANUARY 29, 1994
AT 11:00 A.M.

Located Along Rt. 73 Between Oley And Pleasantville, Berks County, Pa.

Property Consists Of 2 Family 2 1/2 Story Stone And Brick Farm House.

Side One: Kit., Din Rm., Liv, Rm., 6 Bdrms., And Bath.

Side Two: Kit., Din Rm., 2 Bdrms., and Bath. Both Sides Have Gas Heat.

Stone, Frame, And Block Dairy Barn With 34 Tie Stalls. Block Milk House With Small Office Space. 600 Gallon Mojonnier Milk Tank, Stainless Steel Pipeline And Washer System, Attached Corn And Equipment Shed, 2 Frame Sheds Used For Calf And Heifer Housing, Block Garage With Workshop, Stone Smoke House, 16x60 And 11x50 Stave Silos.

LAND: 126 Acres total, 100 Acres Tillable, 22 Acres In Pasture, 4 Acres Building And Orchard Area, Soils Are Duffield Silt Loan, And Duffield/Hagerstown, Terrain Is Mostly Gentle Slope, Manatawny Creek Crosses Property, Public Sewer Line Parallels Creek, Petroleum Line Crosses Corner Of Property.

Zoning Is Agricultural Preservation And Residential. Property Is Being Sold Subject To A Land Conservation Easement. This Is A Highly Productive Farm In A Picturesque Setting.

Inspection is Saturday, January 1, 1994 from 1 to 4 p.m., or by appointment.
Terms: 10% day of sale.
Possession: March 15, 1994
TERMS BY:
OMAR A. KURTZ

HFA HORNING FARM AGENCY, INC.
Alvin Horning, AU-0433-L
P.O. Box 251, Morgantown, PA
(215) 286-5183

WED. DEC. 22 - 2PM, Antiques, Household Goods, Collectibles & Tools. Located At The Horst Auction Center At The Corner Of Route 322 And Durlach Road (Approximately 2½ Miles West Of Ephrata), Ephrata, Lancaster Co., Pa. Horst Aucts.

MON. DEC. 27 - 9AM Manufacturing Equip, Tow Motors, Trucks, Trailers, Building Supplies. Held at Atkins Manufacturing Inc., RD #1 Jonestown, Pa. Along Rt. 22, Leb. Co. For Atkins Manufacturing, Inc. J. Omar Landis Auction Service.

MON. DEC. 27 - 4PM Sale of Winross, Hess, Ertl banks, Tonka, Structo, tractors, plus others. At Harry's Auction, 11 Graybill Rd., Leola, Pa.

TUES. DEC. 28 - 10AM, Hardware, Tools & Bldg. Material, Oriental Rugs, Mosaic Tile, Office Furniture & Equipment, Baby Furniture, TV's, Whirlpool Tubs. Located On Premises, 1825 E. Boston Ave., Phila., Pa. Comly Aucts.

WED. DEC. 29 - 2PM, Antiques, Household Goods, Collectibles & Tools. Located At The Horst Auction Center At The Corner Of Rt. 322 & Durlach Rd. (Approx. 2½ Miles West Of Ephrata), Ephrata, Lanc. Co., Pa. Sale for, Francis Potts, Phares Burkholder & Jack & Patsy Shenberger. Horst Aucts.

FRI. DEC. 31 - 9:30AM Farm Machinery, mules. For Israel S. and Katie Smoker. Follow 472 S. from Quarryville 4.2 miles to Noble Rd. Go 2.4 miles West to King Pin Road. Follow King Pin Road S. approx. 2 miles to Oak Road and sale. Ronald E. Bard, auct.

FRI. DEC. 31 - 10AM, 32 Head Of Holstein Cows, 3 Red Holstein Bulls. Located At Hoffman Farm Swissdale Road, Bernville, Pa. Wayne Weaver, Auct.

FRI. DEC. 31 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc., Exit 12, South Off I-81, Left Onto Alexander Spring Road. 717-249-4511.

JANUARY

SAT. JAN. 1 - 8:30AM, 7 Tractors, Case #450 Crawler, Farm Equipment, 300 Gal. Esco Milk Tank, 1947 Ford Car (4 Dr./8 Cyl.), 1985 Dodge 4x4 Pick-Up, 1985 Int. Flatbed Truck, Antiques, Collectibles, & Tools. Located Between Reading & Hamburg, Turn Off Rt. 61 At The Shoemakersville Traffic Light Onto Rt. 662 For ½ Mi. Turn Left Onto Dreibelbis Mill Rd. For 1½ Mi. & Right Onto Onyx Cave Rd. For ½ Mi. To First Farm On Right, Perry Twp., Berks Co., Pa. Sale For, Florence Leiby & The Late Paul H. Leiby. Kenneth P. Leiby, Auct.

SAT. JAN. 1 - 9AM, Tractors & Farm Equipment. Located 7 Miles South Of Martinsburg, WV Or 14 Miles North Of Winchester, Va. Off Interstate 81, Take Exit #5 (Inwood) Route 51 East Approx. 3½ Miles East Of Inwood, WV Turn Right At Shutt's Cash Grocery - .2 Mile To Sale. Edgar A. Bohrer Sr., Sale Manager & Edgar A. Bohrer, Jr., Auct.

SAT. JAN. 1 - 9AM, Farm Equipment, Household Goods. Location: From Ephrata Take Rt. 322 West Turn Right On Durlach Rd. To 301 Durlach Rd. Auction By, Clarence Hoover And Mrs. Paul E. Martin. Aaron E. Martin, Auct.

SAT. JAN. 1 - 9AM Antiques & Coleictible Sale. At Harry's Auction, 11 Graybill Rd., Leola, Pa.

SAT. JAN. 1 - 9AM, Fine Antiques, Household Goods, Collectibles, Primitives & Antique Tools. Located At The Horst Auction Center At The Corner Of Rt. 322 & Durlach Rd. (Approx. 2½ Miles West Of Ephrata), Ephrata, Lanc. Co., Pa. Horst Aucts.

SAT. JAN. 1 - 9:30AM Farm Equipment, Lawn & Garden Equip. 307 Mountain Rd., Lewisberry, Pa. ¾ Mile north of Ski Roundtop. From York (Rt. 74 or Rt. 83) follow ski area signs, go past main entrance, travel north ¾ mile on Mt. Airy Rd. to Mountain Rd., 1st road on right, turn right, go ¾ mile to 1st place on right. Dean R & Penny E Baker, seller. Rentzel's Auction Service.

SAT. JAN. 1 - 9:30AM, Farm Equip. & Lawn & Garden. Located 307 Mountain Rd., Lewisberry, Pa. Rentzel's Auction Service 764-6412.

SAT. JAN. 1 - 9:30AM Fine Antiques, Located at the Mount Joy Fire Co. on New Haven Street, just off Route 230 in Mount Joy, Pa. H. Edward Johnson, auct.

MON. JAN. 3 - 6:30PM, Wholesale Furniture. Located A&C Diffenbach Auction Inc., 100 West Jackson St., New Holland, Pa. 17557. Alan Diffenbach Auct.

WED. JAN. 5 - 11AM, (Blizzard Date Mon. Jan. 10). Complete Farm Dispersal Selling Cattle, Barn Equip., Produce & Machinery. Located South Dansville, New York. Owned By The Merle Wyant Family. Pirrung Aucts. Inc., Wayland, New York. 716-728-2520.

WED. JAN. 5 - 6:30PM, Winross & Toys. Located A&C Diffenbach Auction Inc., 100 West Jackson St., New Holland, Pa. 17557. Alan Diffenbach Auct.

THURS. JAN. 6 - 11:30AM, 38 Head Grade Holstein Dairy Herd. Located From Carlisle Travel Rt. 74 N. To 944 Turn West Go Approx. 3 Mi. To Bobcat Rd. Turn Right & Continue To Sale. From Newville Go East On 641 To Grahms Woods Rd. Turn N. Go Approx. 5 Mi. After Crossing 944 1½ Mi. To Bobcat Rd. Turn Right To Sale Site. Owner, Robert Lichtenberger, Sr. Kevim M. Wickard, Auct.

FRI. JAN. 7 - 10AM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. JAN. 7 - 10AM Int. truck, tractors, farm equip, hay. Travel S. on Rt. 662 to Yellow House, proceed 1 mile right onto Weavertown Lane ¼ mile right onto Weavertown Rd. 1 block left on Amity Park Rd. ¼ mile to farm on Right or North on Rt. 662 to Amityville left onto Weavertown Rd. proceed 1 mile left onto Amity Park Rd. to farm on right, Berks Co., Pa. Ordered by Russell & Patricia Haas. Ralph W. Zettlemoyer Auction Co., Inc.

SAT. JAN. 8, 10, 11, 12, 13 & 14 - Outstanding 6 Day Auction Of Real Estate. Located In York, Lancaster, Berks, Dauphin & Centre County, Pa. Kenneth E. Hassinger & Neil A. Courtney, Aucts.

SAT. JAN. 8 - 8:30AM, Household Goods, Some Antiques, Tools & Guns, Jars & Bottles. Located At The Chanceford Community Center, Approx. 8 Miles Southeast Of Red Lion Off Rt. 74, Turning At The Brogue Post Office. Owners, Mrs. Helen I. Miller & The Late John A. Miller. Bob & Tom Sechrist, Aucts.

SAT. JAN. 8 - 9AM, 2½ Story Brick Dwelling, Real Estate, Antiques, Household Goods. Located At 31-33 East Church St., Reamstown, Lanc. Co., Pa. Terms By, Jean V. Kulp Estate. Horst Aucts.

SAT. JAN. 8 - 9AM Dairy Farm, Farm Equipment, Crops, Horses. Located 12 miles southwest of the Norman Wood Bridge. One mile north of Fawn Grove. Going west turn right off route 851 at Fawn Grove Square, proceed one mile turn left onto Walnut Grove Road to Sale. One mile south of Gatchellville, along Brown Road. Fawn Twp. York Co., Pa. Owner John E. Stoltzfoos. Diffenbachs, aucts.

SAT. JAN. 8 - 9AM Antiques, Household Goods, Tools. Loc: Willow Street, Pa. Al Starr Bldg. Behind the Fire House, along Rt. 272 North. Terms by Agatha J. Christie. Kreider, Kline & Good Aucts.

SAT. JAN. 8 - 10AM Consignment Sale Located at Highstown Produce Auction, Rt. 33, 2 miles east of turnpike exchange #8. Alfred's Auction Inc.

SAT. JAN. 8 - 12Noon, 5.85 Acre Farm. Located At 341 Coon Rd., Gardners, Pa. Tyrone Township, Adams Co., Midway Between Biglerville & Mt. Holly Springs In The Village Of Idaville, Turn Off Route 34 Onto Idaville-Peach Glen Rd., Then West On Coon Rd. 1 Mi. (1 Mile East Of Upper Adams Fish & Game Association). Sign Posted. Executrix, Bertha C. Gardner. Larry J. Peters, Auct.

THURS. JAN. 13 - Farm Machinery, 7 Head Of Mules, Westfalia Milkers, Sputnick, 110 Ton Ear Corn. Located Cainbridge, Lanc. Co., Pa. Owners, Amos & Sally Ebersole. Petersheim Aucts.

THURS., JAN. 13 - 10AM 220 Acre Farm near Maytown. Kenneth E. Hassinger, Neil A. Courtney, aucts.

FRI. JAN. 14 - 9AM, Farm Equip., Tractors, & Supplies. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

FRI. JAN. 14 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

SAT. JAN. 15 - 8:30AM Antiques, comic books, antique furniture, glassware, tools. Held at Brickerville Fire Hall just off Rt. 322 W. of Ephrata in the Village of Brickerville, Pa. Lanc. Co. By Alice & John C. Weaver. Snyder's Auction Service.

SAT. JAN. 15 - 8:30AM, Antiques, Household Goods, Car & Tools. Located In The Chanceford Community Center Approx. 8 Miles Southeast Of Red Lion Off Rt. 74, Turning At The Brogue Post Office. Owners, Ovella F. Miller Estate & Mr. & Mrs. Ralph Hoffmaster. Bob & Tom Sechrist, Aucts.

SAT. JAN. 15 - 9AM, Collection Of Elmer (Sonny) Reed. Antique Farm Implements And Tools. Located 2100B Jacksonville-Jobstown Rd., Columbus, N.J. Lee Parker Auct. (609) 723-2010.

FRI. JAN. 21 - 10AM, Horse Sale Located New Holland Sales Stables Inc., 101 W. Fulton St, New Holland, Pa. Norman Or David Kolb, Aucts

SAT. JAN. 22 - 8.30AM, Household Goods, Some Antiques, Collectors Trucks & Tools. Located In The Chanceford Community Center, Approx 8 Miles Southeast Of Red Lion Off Rt. 74, Turning At The Brogue Post Office Owners, Donald & Hope Snodgrass. Bob & Tom Sechrist Aucts.

TUES. JAN. 25 - 9AM, Quilt, Craft & Buggies. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

WED. JAN. 26 - 9AM, Quilt & Craft. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

THURS. JAN. 27 - 9AM, HH Goods, Farm Equip., Mules And Heifers. Located 106 Horseshoe Rd., Leola, Pa. Turn Off Rt. 23 Onto 772 S., 1st Crossroad Right To Sale. Terms, John S. & Rebecca E. Beiler. Robert E. & Jeffrey R. Martin Aucts. Randal Ranck.

FRI. JAN. 28 & SAT. JAN. 29 - 9AM, 8 Acres Real Estate Zoned R-3 Fine Antiques, Household Goods, Farm Equipment, Tools. Located At 24 Kurtz Road, East Cocalico Township, Lancaster Co., Pa. (Directions: Rt. 272 In Reamstown, Turn West Onto Kurtz Rd. At Wooden Spoon Restaurant). Terms By, Harry B Gibbel Estate. Horst Aucts.

FRI. JAN. 28 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

SAT. JAN 29 - Mules, Farm Equipment For David Lantz, Beechdale Rd , Bird-In-Hand Harry H. Bachman, Auct.

SAT. JAN. 29 - 9AM, Farm Machinery & Some Household Articles L. Alfred & Joan L Weller. 11312 Johnstons Lane, Mercersburg, Pa. Franklin Co Edgar J. Stull & J. Lester Egolf, Aucts.

SAT. JAN. 29 - 9AM, Welding & Farm Equipment. Located Midway Between Strasburg & Georgetown, Lanc. Co., Pa. Along Rt 896. Owner, Aaron S. Fisher. Diffenbach's Auct.

SAT. JAN. 29 - 10AM Work horses and farm equip. Located in Chester Co., 4 miles S. of Cochranville, Pa. along Homeville Rd. Owner: Abner S. Stoltzfus. J. Omar Stoltzfus and Leon Kurtz, aucts.

FEBRUARY

WED. FEB. 2 - 6:30PM, Winross & Toys. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

THURS. FEB. 3 - Farm Machinery, 7 Head Of Horses. Located Bird-In-Hand, Lanc. Co., Pa. Owners, Solomon & Fannie Zook. Petersheim Aucts.

FRI. FEB. 4 - 10AM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

SAT. FEB. 5 - 1 Acre Building Lot, 35,000 Sq. Ft. Grocery Store, Inventory. Located Nicklemine, Pa. Owners, Harry & Nancy Fisher. Petersheim Aucts.

SAT. FEB. 5 - 9AM Real estate, tools, tractor, sprayers & parts, office equip., complete liquidation of Lester A. Singer Co. At 96 N. Ronks Rd., Take Rt. 30 east to Lancaster, PA approx. 5 miles to Ronks Road. Turn north at Turkey Hill Market, approx. ½ mile to auction. By Miriam B. Singer. Ron Funk, Gordon Ressler, aucts.

MON. FEB. 7 - 9AM Farm equip, tractors, veg. equip., trucks, produce mkt. equip, 1 horse sleigh. Located 4 mi. S of Doylestown at 1535 Stuckert Rd., Warrington, Warrington Twp., Bucks Co., Pa. PA Turnpike E/W, exit 27, turn N onto Rt. 611, go 6 mi. turn R onto Bristol Rd., ½ block turn L onto Stuckert Rd., ½ mile to farm on R. Ordered by James L. Lobe. Ralph W. Zettlemoyer Auction Co., Inc.

MON. FEB. 7 - 6:30PM, Wholesale Furniture. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

TUES. FEB. 8 - 8:30AM, Public Sale Of Horses, Farm Equipment, And Household Goods. Located At 344 Hess Road, Leola, Pa. Sale By Ben S. Stoltzfus. Mel Hoover, Auct.

FRI. FEB. 11 - 9AM, Farm Equip., Tractors, & Supplies. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

FRI. FEB. 11 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

SAT. FEB. 12 - 10AM, 100 Head Of Mules & Horses. Located At 2008 Horseshoe Rd., Lanc. Pa., Lanc. Silo Co. Owner Paul Smucker., Diffenbach's Auct.

Auction Sale Inside

December 31, 1993
10:00 A.M.
Blizzard Date, January 4, 1994
32 Head Of Holstein Cows, 3 Red Holstein Bulls At Hoffman Farm Swissdale Road, Bernville, PA. Purebred And A Few Registered.
Wayne Weaver, Auctioneer
(717) 785-5809

GUNS - PRIMITIVES - ANT. TOOLS - HOUSEHOLD

MON. DEC. 20, 1993

At 4:30 P.M.
At PUBLIC AUCTION. Located in the Schnecksville Fire Co. Pavilion, Route 309, Just North of Allentown, Pa.

Approx. 30 guns - Win. Mdl 54, Mdl 12 20 ga., Ansley Fox 12 ga., Rem. Mdl 14.30, Mdl 6 30-06, mdl 12A pre 1936, SHARPS .32 4 barrel, Ruger .44, Colts, Hawes .357, CVA .45, Var. 22's & shotguns. Large var. (several tables full) prim. hand tools, RR items, beer items, adv. items, kitchen gadgets, toys, kero. lamps, oak furniture, high poster mahog. carved bed, var. clocks, & tables full of small items. Large sale - 2 or 3 auctioneers all sale.

LAST FIRE CO. SALE OF 1993 on 12/27/93, sellout of used furniture store.

TERMS: CASH OR PA APPROVED CHECK. NO OUT OF STATE CHECKS.
TIM WOTRING - Auctioneer AU1563L
Schnecksville, Pa.
215-799-4843

Public Sale

Of Fine Antiques
New Year's Day
Saturday, January 1, 1994
9:30 A.M.
Located At The Mount Joy Fire Company On New Haven Street Just Off Route 230 In Mount Joy, PA.
Advertising: Tins And Boxes, Quilts And Linens, Furniture, Glassware, Nippon China, Winchester Items, Agateware, PRR Items, Tin Wind-Up Toys, Lionel Train Sets, Civil War Papers, Old Postcards, Old Cookbooks, Prints, Old Christmas Items, Candy Containers, Costume Jewelry And Much More.
Auctioneers Note: A Real Nice Sale, Call For Detailed Listing Or Directions.
Auctioneer: H. Edward Johnson, AU-001842-L
(717) 285-2365

300-400 HEAD
SPECIAL HORSE SALE
WORK HORSES
MULES
DRIVING HORSES

FRIDAY, JANUARY 7, 1994

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

Horse Sale 10:00 A.M.
Note: Tack Sale 9:00 A.M.
Wagons, Sleighs, Harness, Etc.

20 Head Work Horses.
10 Head Mules.
1 pr. 5 yr. old Gray horses, good broke.
1 pr. 6 yr. old black horses, good broke, plus top sorrel teams and singles.
1 pr. 17 hands Red Sorrel Jack Mules, 5 & 6 yrs. old.
Consigned by Ward Wright.

30 Head Work Horses consigned by Shy Tipton.

25 Head top Work Horses.
1 pr. 3 & 4 year old Grays.
1 pr. 4 yr. old Sorrels.
Plus more good teams and singles.
Consigned by Billy Drake, KY.

1 Load top Work Horses consigned by Bud Leonard.

1 Load Work Horses consigned by Bill Pope.

1 Load top Work Horses and 1 pr. Driving Horses
Consigned by Billy Meadows.

1 Load Work Horses consigned by Earl Stoltzfus.

Plus Many More Work Horses

4 Fancy Mules
1 pr. Sorrel Molly Mules 17.1 hands, 6 & 8 yrs. old
1 Sorrel Jack Mule 6 yrs. old 17.1 hands
1 Sorrel Molly Mule 8 yrs. old 15.2 hands.
Consigned by Bill Rutherford, VA.

Driving Horses - Elam B. Stoltzfus, Christ Z. Stoltzfus, Jonas Beiler, Ben K. Stoltzfus, Reuben G. Stoltzfus, Jerome Wanner & Clayton Waterberry.

5 sets new work harness.

For more information call:
Norman or David Kolb- 61L
717-354-4341- Barn • Home- 717-397-5538
FAX# 717-355-0706

Next Horse Sale - Jan. 21, 1994 - 10:00 A.M.

2 AUCTION SALES

HARDWARE, TOOLS & BLDG. MATERIAL, ORIENTAL RUGS, MOSAIC TILE, OFFICE FURNITURE & EQUIPMENT, BABY FURNITURE, TV'S, WHIRLPOOL TUBS
TUESDAY, DECEMBER 28 - 10 A.M.
ON PREMISES
1825 E. BOSTON AVE., PHILA., PA.
SALE FOR ACCOUNT OF UNDERWRITERS AND OTHER ACCOUNTS COMPRISING IN PART:

HARDWARE, TOOLS, BUILDING MATERIALS
Mending Plates, Corner Braces, Door Chain Locks, Door Closers, Asst. Work Gloves, Craftsman Radial Arm Saw, Saw Blades, Metal & Stone Blades, Kwikset Locks, Rosettes, Shelf Brackets, Decorative Window Shelves, Shelf Rests & Supports, Drawer Slides, Pole Sockets, Window Vent Locks, Range Hoods, Cork Boards, Marker & Magnet Boards, Roofing Nails & Brads, Door Chimes, 3 1/2" Vises, Snow Blowers, Elect., Shovels, Interior & Exterior Doors, Pre-hung Steel Doors w/Sidelites, Fypon Decorative Window & Door Headers, Paint & Stain, Carriage Bolts, Lead Anchors, Bar Latches, Ornamental Brackets, HD Staples, 18"x18" Carpet Tile, Sand Paper, Plexi-glass Sheets, 2 & 4 Door Bi-fold Door Sets, Steps & Railings, Vinyl Molding, Track Brackets, Paint Scrapers, Mason's Chisel, Star Drills, Stanley Glue Guns, Foam Weather Strips, T-Hinges, Storage Hooks, Door Holders, Entrance Mortise Locksets, Bathroom Accessories, Screen Door Hdwe., Jimmy Proof Locks, French & Full View Doors, Anderson Windows, Bow Window Braces, "A" Frame Ladder Repair Kits, Strap Hinges, Threaded Masonry Anchors, Underlay Nails, Cabinet Handles & Pulls, Mosaic Tile.

RCA & MITSUBISHI 45" PROJECTION TV'S
3 WHIRLPOOL TUBS
ORIENTAL RUGS
200 Oriental Rugs, Wool, Cotton, Rayon in Numerous Styles, Colors & Patterns, Sizes from 22x42, 30x50, 42x72, 4x6, 5x8, 6x9, 9x12.

BABY FURNITURE, OFFICE EQUIPMENT & FURNITURE
Italian Made Cribs, Children's Chests & Dressers, Desks, Floor Lamps, Clothes Trees, Wooden Rocking Horses, Wicker & Uph. Children's Furniture, Diaper Hampers, Bassinets, Toy Boxes, Stuffed Animals, Crib Sets, Table Lamps, Wall Decorations, Children's Beds, King, Queen, Full & Twin Boxspring & Mattress Sets, 4 & 5 Dr. Fireproof File Cabinets, Desks & Swivel Chairs, Kitchen Aid Dishwasher & Refrigerator, Microwave Oven/Oven Unit, Leather Sofa, Loveseat & Chair Display Stands, Racks Halogen Floor Lamps, Prophet 21 Computer System, Kodak & Canon Micro-Filmers, Rotary Filmers, Friden Postal Scale, Evcor Postal Machine.

INSPECTION: MONDAY, DECEMBER 27 - 9 A.M.-4 P.M.
TERMS: CASH OR CERTIFIED CHECK - 25% DEPOSIT REQUIRED (MINIMUM $100.00)

SALE BY ORDER OF U.S. DISTRICT COURT
OFFICE FURNITURE, LAW LIBRARY
WEDNESDAY, DECEMBER 29 - 10 AM
ON PREMISES
RICHARD P. CONSOLE LAW FIRM
1044 ROUTE 73, BERLIN, N.J.
(LOCATED JUST SOUTH OF INTERSECTION OF ROUTE 30 & 73)

PHONE SYSTEM, MACHINES, DESKS, CABINETS
AT&T Merlin Phone System w/33 Phones & Console Unit, Postage Machine & Scales, Checkwriter, Panasonic Word Processor, Epson & Panasonic Computers, 10 Typewriters, Recorders, 9 Transcribers, Fax Machine, Printers, Calculators, Executive Desks, 25 Sgle. & Dble. Pedestal Desks, 55 Office Chairs, Sectional Sofa, File Cabinets, Conference Table, Credenzas.

LAW LIBRARY
Complete Sets - US Code Service, New Jersey Reports, New Jersey Superior Court, Shepards N.J. Citations, Bender Form of Discovery, West N.J. Digest, Attorneys Textbook of Medicine, Medical Malpractice, Shepards Preparing for Settlement & Trial, N.J. Practices, N.J. Statutes Annodated, Law Dictionary, Collier Bankruptcy Manual & Forms.

INSPECTION: DAY OF SALE FROM 8:30 A.M.
TERMS: CASH OR CASHIERS CHECK - COMPLETE PAYMENT SALE DAY.

ESTABLISHED IN 1834
COMLY Auctioneers
WM F COMLY & SON, INC.
1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500 (215) 634-0496 Fax
PA AUCTIONEERS LICENSE NO. RY000087-L

TOY SHOW & AUCTION
SAT., JAN. 1st

LANCASTER, PA
Held at the "EDEN RESORT INN" Routes 30 and 272 jct.
FARM TOYS, TRUCKS, BANKS, HESS

***SHOW* 9:00 am till 2:30 pm. Over 85 tables of collectible toys from $5 to $1500, '94 PA FARM SHOW COLLECTOR MODELS WILL BE ON DISPLAY**

AUCTION, TOY TRUCKS, BANKS, HESS
4:30 PM

Many good Winross and Ertl trucks; including 1st Jevic, Weavers, a small collection dispersal, over-the-roads, Lefflers #2, Texaco and other banks. Also 60's steel trucks and Smith Millers plus HESS.
Auctioneers-Randy Stoltzfus and Rich Harry (AU-1906)

This event replaces the previously announced Jan. 1st FARM & HOME CENTER Show and the NEW HOLLAND FIRE HALL SHOW. INFO (717) 768-3554

ANTIQUE & COLLECTIBLE SALE

***Saturday, January 1, 1994* at 8:00 A.M.**
Located at Harry's Auction
11 Graybill Rd., Leola, PA
(8 miles east of Lancaster, just off Rt. 23 in the Village of Bareville)
(PA turnpike to exit 22, follow Rt. 23 West 12 miles to Bareville).

8:00 A.M. Milk Bottles

Over 50 Milk Bottles - some local.

9:00 A.M. Toys & Games

Marx Super Circus; Little Miss Structo Kitchen Set; Hearthland Horses - Roy Rogers, Dale Evans, Lone Ranger, Tonto & Others; N.H., Hill Brass pull toy - Roy Rogers, B-47 jet boomer control panel/box; Gilbert James Bond car; wooden toys, Mickey Mouse lamp (no shade); other toys.

Glassware

Iron penny banks; advertising tins; Schrader gauge adv. tin; chocolate mold; Heisey glass; oak telephone; brass & copper items; advertising crates; clocks; Hires mug; old planes & tools; plus many more items still arriving.

Furniture

4 pc. fancy waterfall bedroom suite; mahogany dresser; mahogany vanity/carved mirror & feet; grained blanket chest; oak china/beveled glass; blanket chests; marble top chest; small dry sink/drawers, empire bureau; wicker; hanging corner cupboard; cherry dropleaf table; Victorian style loveseat; Victorian chairs; painted washstand; depression china; plus other furniture.

Auctioneers:
Richard Harry AU002183-L
Randy Stoltzfus
Dale Putt

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

PUBLIC AUCTION

FARM EQUIPMENT - LAWN & GARDEN EQUIPMENT

SATURDAY, JANUARY 1, 1994

9:30 A.M.

307 MOUNTAIN ROAD, LEWISBERRY, PA.

LOCATED: 3/4 Mile north of Ski Roundtop. From York (Rt. 74 or Rt. 83) follow ski area signs, go past main entrance, travel north 3/4 mile on Mt. Airy Rd. to Mountain Rd., 1st road on right, turn right, go 1/4 mile to 1st place on right. From Hbg., Mech., or Camp Hill - Rt. 15S to 114, Bowmansdale Exit 114E (go straight at cross roads in Bowmansdale - Rt. 114 turns into Old York Rd.) Go approx. 2 3/4 mile to Mt. Pleasant, at church turn left on Mt. Airy Rd. (Ski area signs) Go approx. 2 mile to Mountain Rd., turn left to 1st place on right. "Watch for Signs".

TRACTORS

Massey Ferguson Mod. 375 ROPS, 320 hrs., 2 Spd. Remote, Ind. PTO, Diff. Lock, Power Adj. Wheels, 3 pt.; Massey Ferguson Mod. 1035 w/4 W.D., 1218 hrs., Diff. Lock, 2 Stg. Clutch, 3 pt., PTO w/Ag-Tek Loader & G.P. Bucket; I.H. McCormick Farmall Cub w/Hyd. Front & Rear Cultivators, Drawbar, 1 Btm Plow, 2 Row Corn Planter w/Side Dresser & Fertilizer; 2 D-2 Cats- Narrow Gauge, PTO & Electric Start; 3 pt. 7' Forklift w/Hyd. Pump, Simplicity Sun Star Tractor, 18 hp. Twin Cyl. Kohler Magnum - 320 hrs., Hydrastatic Drive w/48" Cut Gear Box Mower, Lawn Boy 21" Commercial Push Mower.

TILLAGE

Massey Ferguson Model #57 3-16 Rollover Plow, J.D. KBA 8' Transport Disk, Case Transport HD 8' Offset Disk w/22" Disks, 10' Wood Drag.

PLANTING

John Deere 494A Corn Planter - 4 Row Dry Fert. w/Insecticide Boxes, Skimer Xmas Tree Planter for Pocket Type Plants, Hershey 1 Row Transplanter w/Water; Ontario Grain Drill.

TRAILERS

Calico 24' Gooseneck Flat Trailer w/8' Deck Over Gooseneck, 4 Wheel Elec. Brakes, 14,000 GVW; 2 Wheel Farm Wagon, 2 Wheel Lawn Trailer, 10' Closed Snowmobile Trailer, 40' Drop Deck Van Storage Trailer.

LAWN & GARDEN

5 Hp. B & S Trac. Van Lawn Vacuum - Like New, BCS #205 Rototiller - Rear Tine, Lanspride 3 pt. 6' York Rake.

HAY EQUIPMENT

Hesston 1091 - 9' Haybine, New Holland #271 Baler w/#54 Thrower, 2 EZ Trail Kick Bale Wagons, 1 Husky Kick Bale Wagon - All 6 Ton Gear, Vicon 4 Wheel 3 pt. Hay Rake.

MANURE EQUIPMENT

Millcreek PTO Manure Spreader - Like New - 52 Bu.

FERTILIZER EQUIPMENT

Baltic 3 pt. PTO Spin Fertilizer Spreader, Gandy Fertilizer/Lime Grass Drill.

SPRAYERS

Hardy 3 pt. 52 Gal. Boom Sprayer w/Hand Gun Outlet & Roller Pump, 100 gal. Trailer Sprayer w/ Piston Pump.

MISC. & TOOLS

Lincoln 225 AC/DC Stick Welder, NAPA 2 Cyl. Air Compressor, Bench Grinder, 150 Gal. Diesel & 250 Gal. Gas Skid Tanks w/Hand Pumps, Gas Boy 110V Pump, 3 pt. Draw Bar - Top Links, Steel Desks, 2 Steel File Cabinet, Steel Work Table, Electric Garage Door Opener, Tool Box, Pick-up Tool Box, Barb Wire, Misc. Doors, Baler Twine, Log Chains, Tractor & Truck Tire Chains, Stihl 031AV & Johnsared 520SP Chain Saws, Stihl Trimmer with String & Saw Blade Attach., Echo Trimmer, Hand Sprayers, Long Handled Tools, Apple Crates, Boxes, and Box Carriers, PVC & Copper Pipe and Electrical Supplies, & Other Small Items Too Numerous to Mention.

APPROX. 200 BALES OF MIXED HAY.

TERMS: CASH OR GOOD CHECK

SELLER:

Dean R. & Penny E. Baker

432-2660

AUCTION CONDUCTED BY:

Rentzel's Auction Service

Emigsville, PA

764-6412

PA Lic. #761

SAT. FEB. 12 - Farm Machinery And Personal Property. Location: From Reading Take 222N To Village Of Kirbyville Turn Right Onto Richmond Road To Walnutstown Road, Turn Right On Farm On Right. Terms By, Mrs. Amos Martin. Kline, Kreider & Good Aucts.

AUCTION

SAT., FEB. 5, 1994

9:00 A.M.

REAL ESTATE, TOOLS, TRACTOR, SPRAYERS & PARTS, OFFICE EQUIPMENT, COMPLETE LIQUIDATION OF LESTER A. SINGER CO.

Located at 96 N. Ronks Road. Take Rt. 30 east of Lancaster, PA approximately 5 miles to Ronks Road. Turn north at Turkey Hill Market, approximately ½ mile to auction. (Watch for auction sign).

REAL ESTATE OFFERED AT 1:00 P.M.

Real estate consists of approximately 2 acres M/L with R-2 zoning. The main building has a nice 12x10 ft. office, showroom & large repair area. It is approximately 72 ft. long by 30 ft. wide with electric heaters & A/C, a full basement and an additfon of a 62 ft. x 40 ft. repair shop & small office that is currently rented. Both repair shops have large overhead doors. The property has 2 wells, sewer, hot water furnace & stoker (not currently used), 3 phase electric in larger repair shop, plus a separate 34 ft. x 21 ft. storage building. This property is located in East Lampeter Township and deserves your attention.

OPEN HOUSE
MONDAY, DECEMBER 20, 1:00-4:00 P.M.
WEDNESDAY, DEC. 22, 1:00-4:00 P.M.
or phone auctioneer Gordon Ressler at 687-7402 for information.

Terms by MIRIAM B. SINGER
Lester A. Singer Co.
96 N. Ronks Road, Ronks, PA

RON FUNK AUCTIONEERS APPRAISERS GORDON RESSLER
AU-314-L AU-1575-L
Paradise, 442-4279 Paradise, 687-7402

★ AUCTION SERVICE SINCE 1961 ★

WE want to be your auctioneer!
For free confidential auction estimate call:
717/442-4279 or 687-7402

"HORST AUCTION CENTER"

PUBLIC SALE

ANTIQUES, HOUSEHOLD GOODS, COLLECTIBLES & TOOLS

WED., DEC. 22, 1993

AT 2:00 P.M.

Sale to be held at the Horst Auction Center located at the corner of Route 322 and Durlach Road (approximately 2½ miles west of Ephrata), Ephrata, Lancaster Co., PA.

FURNITURE

Oak Dresser, Fine Waterfall Bedroom Suite, Cedar Chest, Mahogany Desk, Needlepoint Stool, Victorian Chairs, Curio Cabinet, Mod. Bedroom Suite, Dressing Mirror, Formica Breakfast Sets, Fine Sleeper Sofa, Fine Sofa, Display Case, Card Tables.

APPLIANCES: Refrigerator, Maytag Auto. Washer & Dryer, Singer Sewing Machine, Electrolux, Oster Mixer, S.S. Cookware, Iron Frying Pans, Gone w/ Wind Lamp, Slag Glass Table Lamp.

CHINA & GLASSWARE

R.S. Prussia, Ironstone, Noritake, Nippon & German China, Czech, Sets Of Jade Rose China, Fiesta, China Bowls, Occupied Japan Figurines, Cookie Jars, McCoy, Bristol Glass, Peanut Butter Glasses, Goofus Glass, Strawberry Bowl, Carnival Glass, Opalescent Depression & Cobalt Blue Glass, Crocks & Jugs.

LINENS: Crib Comfort, Craft Items, Buttons, Books - Big, Little, Bobbsey Twins, Horatio Alger, Sheet Music, LITITZ MORAVIAN BELL, Sm. Music Boxes, R. Atkinson Fox, Currier & Ives Prints, Hubley & Cap Pistols, Collector Dolls.

TOOLS: 18" Jig Saw, 12" Band Saw, Jig Saw, Drill Press, Circular Saws, Socket Sets, Bar Clamps, Hand Saws, Myers Pump Wrenches, Hardware, Wooden Shutters.

***Special Note: Santa Claus Will Be At Horst Auction Center w/Free Coffee & Cookies! Plan On Doing Your Final Christmas Shopping Here.**

No Out Of State Checks Unless Accompanied By A Current Bank Letter Or Prior Arrangement With Auction Service.

HORST AUCTS. AU438L
T. Glenn
Timothy G.
Thomas A.
(717) 859-1331 · (717) 738-3080
Fax # (717) 738-2132
*VOICES OF EXPERIENCE

MON. FEB. 14 - 10AM, Johnson Farms Complete Liquidation Of All Modern Potato Farm Machinery. Located Deerfield, New Jersey. Pirrung Aucts. Inc. Wayland, New York, 716-728-2520.

TUE. FEB. 15 - Full Line Of Farm Machinery, Holstein Heifers, Draft Horses. Located Spring Garden, Lanc. Co., Pa. Owners, Daniel & Elizabeth Stoltzfus. Petersheim Aucts.

TUE. FEB. 15 - Farm Machinery. Located From Lancaster Route 222 N To Brownstown Exit Turn Right On 772 To Light, Turn Right On To 272 N To Church St. Turn Right To Metzler Road Turn Left 2nd Farm On Right. Terms By, John R. and Esther Z. Hoover. Kline, Kreider & Good, Aucts.

TUE. FEB. 15 - 9AM, Hi-Quality Holstein Hfrs., Horses, Farm Equipment. Located Along Route 772, 3 Mile West Of Intercourse, Just North Of Mascot (Ressiers Mill), Lanc. Co., Pa. Owner, Omar Fisher. Diffenbach's Auct.

THURS. FEB. 17 - Farm Machinery, 3 John Deere Tractors, Tillage And Forage Equipment. Located Churchtown, Lanc. Co., Pa. Owners, Amos & Elaine Martin. Petersheim, Aucts.

FRI. FEB. 18 - 10AM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

SAT. FEB. 19 - Complete Farm Machinery Dispersal Of Pen-Col Farms. Located 1 Mile E. Of Millville, Pa. Conducted By Fraley Auction Co.

SAT. FEB. 19 - Farm Machinery & Personal Property. Located 322 W. Of Blue Ball Approx. 1 Mile On The Right. Terms By, Reuben Z. & Edna M. Nolt. Kline, Kreider & Good Aucts.

SAT. FEB. 19 - 9AM, Dairy Heifers, Horses, Large Line Of Farm Equipment. Located From Rt. Waldorf, Md., Take Route 5 South To Charlotte Hall- New Market, Turn West On Rt. 236 1½ Miles To Woodburn Hill Road Left 2 Mile To Sale, St. Mary's Co. Md. Owner, Joseph S. Stoltzfus. Diffenbachs, Aucts, 225L.

SAT. FEB. 19 - 10AM Cranbury, New Jersey, Ace Davison Farm Machinery Auction, Pirrung Aucts., Inc. 716-728-2520.

SAT. FEB. 19 - 1PM Estate Auction Lykens Valley Farm, 100 acres, more or less. Auction sign at Waver Road, between Elizabethville and Berrysburg (Route 225) in Washington Township, Dauphin Co., Pa. 30 miles N. of Harrisburg. Estate of Harry E. Weaver, Sr. Mike, George Deibert, aucts.

COMPLETE AUCTIONEERING SERVICE

LANCASTER COUNTY FARM BY PUBLIC AUCTION

THURSDAY, JANUARY 13, 1994

10:00 A.M.

220 Acre Farm Near Maytown

For More Information Contact Auctioneers

KENNETH E. HASSINGER
R.R. 02, Box 985
McClure, PA 17841
(717) 658-3536
AU-001532-L

NEIL A. COURTNEY
R.D.#1, Box 239
Richfield, PA 17086
(717) 539-8791
AU-002651-L

Atkins Manufacturing Inc.

ABSOLUTE LIQUIDATION AUCTION

Of Manufacturing Equipment, Tow Motors, Trucks, Trailers, Building Supplies

MONDAY, DECEMBER 27, 1993

9:00 A.M.

Inspection Thursday, Dec. 23 8:00 A.M.-12 Noon
To Be Held At: Atkins Manufacturing Inc.
R.D.#1 Jonestown, PA.
Along Route 22, Lebanon County
Directions: From Route 72, Take Route 22 East ½ Mile To Auction Site

(11) Iveco Diesel Rollback Trucks w/17 Ft. Jerr-Dan Aluminum Super 5 Beds 18,900 GVW (Ranging From 1985-1987 Mostly Being 1986 Models)
(1) 1987 Nissan U-D Diesel Rollback Truck w/17 Ft. Jerr-Dan Aluminum Bed
1980 Mercedes Station Wagon w/Sun Roof, Loaded
1975 Terry Travel Trailer 21 Ft. (Sleeps 6)
1989 Towgo Utility 8 Ft. Trailer
(11) Beck Tri-Axle Modular Building Trailers (Ranging From 1977-1988 15,000-18,000 GVW (3) w/Electric Hydraulic Dumps)
1971 GMC Astro COE w/Sleeper Twin Screw, 318 Detroit, 13 Speed
1974 Trailmobile 45 Ft. Flatbed Trailer (11 Ft. Spread)
SCMI Z-45 Computerized Angler Panel Saw 10 Ft. Rip & 5 Ft. Cross Cut Capacity, 3 Phase
(10) Wooden Storage Buildings (Various Sizes)
Master F-36 Troweling Machine 7 HP Gas Powered
(2) Emgola Portable Air Compressors w/5 HP Honda Gas Engine
Dayton Upright 5 HP Air Compressor (Single Phase)
Miller Matic 200 Mig Welder; Portable Grease Machines; Acetylene Torch Set; Portable Pressure Washer; Floor Jacks; Jack Stands; Engine & Stand; Binks 14x28 Truck Point Booth w/Explosion Roof Lighting; (4) TCM Tow Motors Ranging From 6680-9000 Lbs., Lift, Sideshift, Gas- Diesel; (2) Ingersoll Rand T-30 Air Compressors, 25 HP., 3 Phase; Wilkerson Compressed Air Dryer, 210 SCFM; Rettew Industrial 2 Million BTU Wood Burner Hot Air Furnace w/Remote Control; (12) Kremlin Model 8100 Air Assited Airless Paint System Air Operated Pumps, 12 Lines S.S. Lines, 2 Air Operated; Color Change Manifolds w/Paint Gun; Gangnail Hydraulic Truss Press; (5) Electric Chain Hoists; Portable Tublar Steel Lumber Sheds w/Roofs; Rockwell Cut-Off Saw; Drill Press; B&D Electric Mitre Saws; RVVO Double End Mitre Saw; (4) Radial Arm Saws; Table Saw; (6) Ramsey Electric 8,000 Lb. Bumper Winches.
A Very Large Assortment Of Building Supplies Consisting Of Lumber, Siding, Shingles, Hinges, Olympic Stains & Paints, Insulation (Truck Loads).
Modern Office Conference Oval Table & Chairs, (80) Chrome Stacking Chairs, Modern Desks & File Cabinets, Mita DC-313Z Copier, Swintec Typewriter, Simplex Electronic Time Clock.

THIS IS A VERY PARTIAL LISTING For A Complete Brochure #27, Contact Auction Co.

TERMS: Cash, Certified Check, Company Checks With Current Bank Letter Of Credit. NO EXCEPTIONS!!

Auction For:

Atkins Manufacturing, Inc.

Dennis Atkins Pres.

Auction Conducted By The:
J. Omar Landis Auction Service
Jay M. Witman AU-001127-L
Luke R. Witman
P.O. Box 501, Ephrata, PA 17522
(717) 738-7900

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

PUBLIC AUCTION

INT. TRUCK; TRACTORS FARM EQUIP; HAY

Friday, January 7, 1994

At 10 A.M.

Travel South on Rt. 662 to Yellow House. Proceed 1 mile Right onto Weavertown Lane 1/2 mile right onto Weavertown Rd. 1 block left onto Amity Park Rd. 1/2 mile to farm on Right or North on Rt. 662 to Amityville left onto Weavertown Rd. proceed 1 mile left onto Amity Park Rd. to farm on right, Berks Co., PA.

Truck

1965 Int 1700 Loadstar Truck w/12' Midwest Grain dump body & 5 spd - 2 spd rear.

Tractors

JD 4000 (D) w/3 pt & pwr shift; Int 674 (G) w/3 pt, roof & 2500 hrs; Int. 340 (G) w/No. 34 loader; Farmall 300 w/TA, live PTO & F.H.; Farmall M w/PowrPack.

Tillage Equip.

Int. #55 9 tooth 3 pt chisel pl; JD 3 pt 4 btm hyd reset pl; Int. F.H. 3 bt pl; Int 370 11' trans disc; Int 8' trans disc; Int 8' & 9' drag discs; Int 315 12' roller harrow; Chatt & Brillion 11' & 9' S. Roll cultipackers.

Haying & Forage Equip.

N.H. 488 haybine; Pequea Tedder; JD 660 rake; N.H. 5 bar rake; NH 310 baler w/ thrower; 2 metal & 1 wdn 8'x18' & 8'x16' bale side wagons; 3 4 whl 14' farm wagons; Hub 30' bale elev; Int 100 mower; NH 718 2 R. wide forage har; NH 36 flail chopper; JD 125 & Gehl forage wagons; NH Super 23 F. blower; Int. table F. blower.

Planting & Other Equip.

AC 333 No Till Corn Planter w/Dry Fertil; Int. F.H. 2 R c planter; JD 15 single disc grain drill; NI 323 1 r c picker w/6 roll bed; 2 r rotary hoe; Int. F.H. 4 r cultipacker; Century 200 gal. sprayer w/pump; 2 NH & 1 McC bin wagons; 75 bu transport auger wagon; Int 540 PTO manure spreader; NI 17 manure spreader; Fidelity 30 KW alternator; JD port air comp; cattle dehorner; 10 milk cans.

20 ton clover & alfalfa hay.

Plus other items too numerous to mention.

Terms — Cash or Check

Refreshments Available

Ordered By:

Russell & Patricia Haas

P.O. Box 215 • Fogelsville PA 18051 • 215 395 6084 • License #AU001809 L

RALPH W. ZETTLEMOYER AUCTION INC

MON. FEB. 21 - 10AM New Egypt, New Jersey, The Estate of Victor VanHise Auction, of Tractors, Implements, and tools. Pirrung Aucts., Inc. 716-728-2520.

THURS. FEB. 24 & FRI. FEB. 25, Beiler's Spring Auction. New, Used & Abused Farm Machinery & Antique Tractors & Parts. Located Between Lancaster And New Holland At 601 Musser School Road, Leola. Robert E. Martin & Sons, Blaine Rentzel Aucts.

FRI. FEB. 25 - 9AM Farm Machinery, House Goods, Loc: App. 11 mi. So. of Lancaster off Rt. 272 left on Truce Rd. 2 miles to sale on right. Elam S. Allgyer. Kreider, Kline & Goods Aucts.

FRI. FEB. 25 - 10:30AM (Blizzard Date Tues., Mar. 1st) Waterloo, New York. Mr. and Mrs. Jack Kuney Complete Farm Dispersal, 124 Registered and Grade Holsteins all calfhood vaccinated (DHI RHA 19,053M 3.6 Fat 3.3 Protein) Plus All Machinery! Pirrung Auct, Inc. 716-728-2520.

FRI. FEB. 25 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

SAT. FEB. 26 - Machinery, Farm Items & Household, Etc. Owner, Robert Lichtenberger. Kevin Wickard, Auct.

SAT. FEB. 26 - 2PM Real estate, 2½ story, 4 BR home w/30x90 shop. Location: From Blue Ball Rt. 23 East approx. 2 miles turn right on Fetterville Rd. to first property on right corner of Fetterville Road and Frogtown Road. Terms by: Melvin and Vera Weaver, Marvin and Miriam Weaver. Kline, Kreider, Good aucts.

MON. FEB. 28 - 11AM (Blizzard Date Wed., Mar. 2nd) Clyde, New York. Paul Martin Auction of all like new Vegetable Farm Equip. and Irrigation Systems. Pirrung Aucts., Inc. 716-728-2520.

MARCH

WED. MAR. 2 - 6:30PM, Winross & Toys. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

FRI. MAR. 4 - 10AM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

SAT. MAR. 5 - Complete Farm Dispersal, 7 Tractors, 2 Crawlers, Full Line Modern Machinery, Dairy Equipment, Etc. Located On Farm 6 Miles SE Of Lock Haven, Pa. Near Rote. Owners, Harris & Betty Weaver. Conducted By Fraley Auction Co.

SAT. MAR. 5 - 8:30AM, Bart Township Fire Co. 1st All Day Sale. Located 6 Miles SE Of Strasburg Along Route 896 In The Village Of Georgetown.

MON. MAR. 7 - 6:30PM, Wholesale Furniture. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

TUES. MAR. 8 - 9AM Farm machinery. Loc. 1428 Lime Valley Rd., Lanc., Pa. Kreider, Kline & Good aucts.

FRI. MAR. 11 - 9AM, Farm Equip., Tractors, & Supplies. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

FRI. MAR. 11 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

SAT. MAR. 12 - Fraley's Auction Spring Farm Machinery Consignment Sale. Located At Our Farm 3 Miles E. Of Muncy Along Kepner Hill Road. Conducted By Fraley Auction Co.

SAT. MAR. 12 - 9AM Farm machinery. Loc: App. 11 mi. So. of Lancaster off Rt. 272 right (West) on Truce Rd. app. 2½ mi. to farm on left. Terms by Fred C. Handel. Kreider, Kline & Good Aucts.

SAT. MAR. 12 - 9AM, Early Spring Consignment Auction. Located Your Auto Auction, 7 Miles North Of The City Of Lebanon On Rt. 72, Turn Right On Jonestown Road (Old Rt. 22) Go 1/2 Mile To Auction Site On Left. Auction Conducted By: Your Auto Auction Aucts. & Nelson L. Ebersole & Roger Myers.

FRI. MAR. 18 - 10AM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

SAT. MAR. 19 - 8:30AM, Bart Township Fire Co. 2nd Sale Building Materials. Located 6 Miles SE Of Strasburg Along Rt. 896 In The Village Of Georgetown.

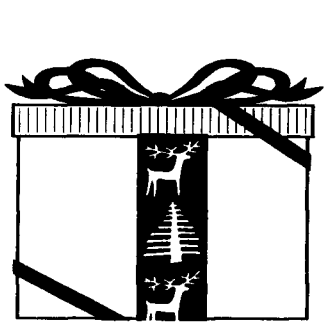
SAT. MAR. 19 - 9AM, Public Sale Of Farm Equipment And Household Goods. Located At 428 Wissler Road, New Holland, Pa. Owner, Esther & Franklin N. Hoover. Mel Hoover, Auct.

SAT. MAR. 19 - 9AM, 30th Annual Spring Sale, Kempton Community Center, Northern Berks Co. Farm Equipment, Tractors, Trucks, Lawn & Garden. 15 Auctioneers. For More Information Call 215-756-6973.

THURS. MAR. 24 - 10AM, Easter Lamb Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. MAR. 25 - 9 AM Farm Machinery. Loc: Esbenshade Rd. Ronks, Pa. Kreider, Kline & Good Aucts.

FRI. MAR. 25 - 9AM, Easter Rabbit, Poultry And Fowl Sale. Located At Carlisle Livestock Mkt. Inc. Exit 12 South Off I-81, Left Onto Alexander Spring Road. (717) 249-4511. Receiving 7 Until 9 AM.



Lancaster Farming

HOLIDAY ADVERTISING SCHEDULE

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
DEC. 20	DEC. 21	DEC. 22	DEC. 23	DEC. 24	DEC. 25
PUBLIC SALE 12 Noon ROP ADV. 5:00 PM	CLASSIFIED FARM EQUIPMENT & ETC. 5:00 PM		PRINTING AND MAILING DATE	HOME DELIVERY DATE	MERRY CHRISTMAS
DEC. 27	DEC. 28	DEC. 29	DEC. 30	DEC. 31	JAN. 1
PUBLIC SALE 12 Noon ROP ADV. 5:00 PM	CLASSIFIED FARM EQUIPMENT & ETC. 5:00 PM		PRINTING AND MAILING DATE	HOME DELIVERY DATE	HAPPY NEW YEAR
JAN. 3	JAN. 4	JAN. 5	JAN. 6	JAN. 7	JAN. 8
PUBLIC SALE 12 Noon ROP ADV. 5:00 PM	CLASSIFIED FARM EQUIPMENT & ETC. 5:00 PM		PRINTING AND MAILING DATE	HOME DELIVERY DATE	FARM SHOW OPENS

TOYS ★ TOYS ★ TOYS ★ TOYS ★ TOYS ★ TOYS

OUTSTANDING TOY AUCTION

FEATURING: HESS TRUCKS; FARM TOYS; PRESSED STEEL; WINROSS: ERTL BANKS; MODEL KITS;

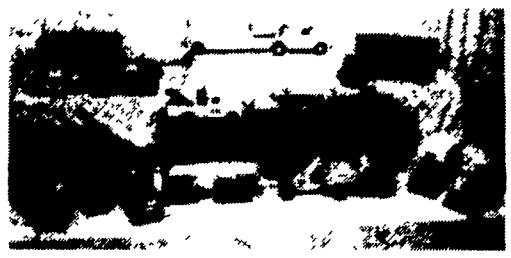
& LOTS MORE!!

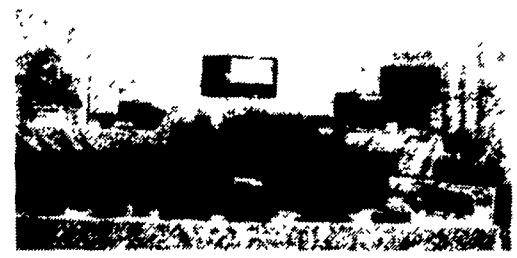
MONDAY, DECEMBER 27, 1993 - 4:00 p.m.

LOCATED AT: HARRY'S AUCTION, 11 Graybill Road • Leola, PA (8 miles east of Lancaster, just off Rt. 23 in the village of Bareville) (PA Turnpike to exit 22, follow Route 23 West 12 miles to Bareville)

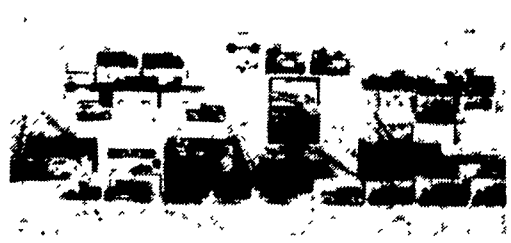
TOYS ★ TOYS ★ TOYS ★ TOYS ★ TOYS ★ TOYS

FARM TOYS: I.H. 1456 (Blue Box); I.H. TD-25 Crawler (N.B.); M.M.G. - 1355 (N.B.); A.C. 190 (N.B.); J.D. 5020 (N.B.); Tru-Scale Implements (N.B.); Oliver 77, 1800; J.D. "A"; A.C. 190, 200, "C" & Many More.





PRESS STEEL: Smith-Miller Ladder Truck; Ertl Van Lines, Grain Hauler; Flat Bed & Others, Tonka White Ladder Truck, Thunder Bird, Our Own Hardware; Livestock, Tow Trucks, Campers, Pickups & Lots More. Buddy-L Texacos, Wreckers, Numerous Structo Trucks; Nylint; Wyandotte & Many Many More.



ERTL BANKS: Texaco #1-#6; Harley Davidson #1-#5; Penn State; Eastwood; Indian Motorcycles #1 & #3; Wilert's Harley #1 & #2; Dubuque Coke; Phillips 66 75th; Texaco Matched Set; Spec-Cast Airplanes including Richard Petty Blue; Texaco and others.

WINROSS: Large collection of Freight Company's including - M.F.X.; Interstate; Jones; McLean; P.I.E., St. Johnsonbury; Kodax, Gerhart, P.P.G.; Earnhardt Racing; Weaver's Chicken & Other Locals.

HESS TRUCKS: 1964 "B" Mack; 1966 Boat; 1968 Split Window Tanker; 1970 Fire Pumper; 1975 & 1976 Barrel Vans; 1980 Training Vans; 1982 - Present, Service Plus Tanker; Servco & Wilco Trucks Approx. 50 Hess Trucks.

MISCELLANEOUS TOYS: Texaco Boat & Fire Helmet; Mayflower Van Lines; Ideal Wrecker; Hubley Cast Iron Car. Hubley Gun Rack & Trucks; Tin Service Center; Tin Keystone Fire Station; numerous model kits; Dukes of Hazzard Cars; Lone Ranger with Horse; Lone Ranger Binoculars; Marx Tin Dozer with man; Racing Collectibles and Lots More!!

PEDAL & RIDE ON TOYS: Case & John Deere Tractors; Hi-Ball Hand Car; Horses; Tricycles.

AUCTIONEERS NOTE: This is one of the highest quality toy auctions that we have ever held. Many toys are new in the box. We are expecting 500 lots for this auction. Pedal toys will be sold at 7:00 p.m. If you would like to consign toys to our monthly toy auctions please give us a call.

AUCTIONEERS: Randy Stoltzfus (717) 656-8919 (AU-1906)

Richard Harry (717) 656-6107 (AU-2183)

PREVIEW - SUNDAY, DECEMBER 26th Time: 1:00-4:00 p.m.

NO OUT OF STATE CHECKS

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. MAR 25 - 12:30PM, Easter Goat And Lamb Sale. Located At Carlisle Livestock Market, Inc. Exit 12 Off I-81; Turn South Then Left Onto Alexander Spring Road. (717) 249-4511. Receiving 7 Until 11:00 AM.

SAT. MAR. 26 - 9AM Real Estate, house goods. Loc: 8 North Lime St., Quarryville, Pa. Take Rt. 222 So. of Lancaster into Quarryville turn left on Lime St. Terms by Joyce Rintz. Kreider, Kline & Good.

SAT. MAR. 26 - 56 Acre Farm w/7 Room Sandstone Dwelling, Also Nice Line Of Antiques Etc. Located Next To Michters Distillery South Of Schaefferstown, Leb. Co. Owner, Mrs. Alvin Doster. G. Harvey Welk, Auct.

SAT. MAR. 26 - Show Burst I, 50 Registered Show Age Heifers, From Some Of The Best Breeders In NE Pa. Located At Fraley Farms, 3 Miles E. Of Muncy. Call For Consignments. Conducted By Fraley Auction Co.

TUES. MAR. 29 - 9AM, Quilt, Craft, & Buggies. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

WED. MAR. 30 - 9AM, Quilt & Craft. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

THURS. MAR. 31 - Farm Machinery. Located Oxford, Chester Co., Pa. Owner, Glenn Fresse. Petersheim Aucts.

THURS. MAR. 31 - 10AM, Easter Lamb Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

THURS. MAR. 31 - 1:30PM, (Due To Easter Lamb & Goat Sale). State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

APRIL

SAT. APR. 2 - 9 AM Antiques, household goods, tools, 177 Smithville Rd., New Providence, Pa. Take Rt. 272 from Lanc. 7 miles, turn left on Byerland Church Rd., 1 mile to sale. Terms by Harry Denlinger. Kreider, Kline & Good aucts.

MON. APR. 4 - 6:30PM, Wholesale Furniture. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

TUES. APR. 5, Farm Machinery. Directions From Williamsport Route 15N To Trout Run Exit Route 14N To Canton In Canton Take Route 414 E To East Canton To Suzuki Dealer On Left, Next Rd. Turn Right, Go To Cross Road Turn Left On Southside Road To Farm On Left, Bradford Co. Terms By, Wilcox Brothers. Kline, Kreider & Good Aucts.

WED. APR. 6 - 6:30PM, Winross & Toys. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

PUBLIC AUCTION
MONDAY, DEC. 20th
3:30 P.M.
LEESPORT FARMERS MARKET

Early washtub stand, copper wash boiler, Griswold fry pans, occupied Japan, sterling silver, kitchen items, mixing bowls, molasses pump, old match packs, Depression glass, glassware, etc.

Lots of Toys and Games: Childs sad iron, dolls, 16MM cartoons, Roy Rogers guitar & cup, Pez's, Gi Joe items, racing sets, car & airplane models, lunch pails, cartoon glasses, Hot Wheel sets, books, McDonald's items, Ideal motorific boats, Wiley E. Coyote figures, Fort Apache, lots of games, etc.

THIS AUCTION CONTAINS MANY TOYS, GAMES & ANTIQUES NOT ADVERTISED, DON'T MISS IT!

Dave Boyer — **748 Clinton St.**
Auctioneer — **Pottsville, PA**
Lic. #AU-002894-L — **717-622-8236**

COMPLETE AUCTIONEERING SERVICE

DEVELOPER RETIRING
Outstanding 6 Day Auction of Real Estate
Auction Dates January 8, 10, 11, 12, 13, & 14, 1994
Located in York, Lancaster, Berks, Dauphin, and Centre County, PA.

York County

"Emig Mill Village"
32 single family lots
1 new 2 bedroom split level home

"Quail Hollow"
4 newly constructed townhomes
38 approved townhome pads
1 single family lot

"Sherman Oaks"
185 lot single family subdivision
Fully approved
12 single family frontage lots

Berks County

"Mill Spring Meadows"
69 lots fully approved single family subdivision
1-2- Story single family residence

Dauphin County

"The Woods at St. Thomas"
5 single family lots fully improved

Lancaster County

A 220± acre premium mixed use development site. Master sketch planning complete. Zoned commercial/High density Residential/Low density Residential/Townhouse Subdivision/Agricultural.

Lancaster City - *"Emerald Valley"*
138 approved apartment pads Excellent neighborhood
8 fully approved and improved townhome pads

Centre County

"State College"
5,000 Sq. Ft. of office/residence located on 1.9 acres

"Broker Participation"
Welcomed on all properties
For Brochure contact Auctioneers

KENNETH E. HASSINGER
R.R. 02, Box 985
McClure, PA 17841
(717) 658-3536
AU-001532-L

PENNSYLVANIA AUCTIONEERS ASSOCIATION

NEIL A. COURTNEY
R.D.#1, Box 239
Richfield, PA 17086
(717) 539-8791
AU-002651-L

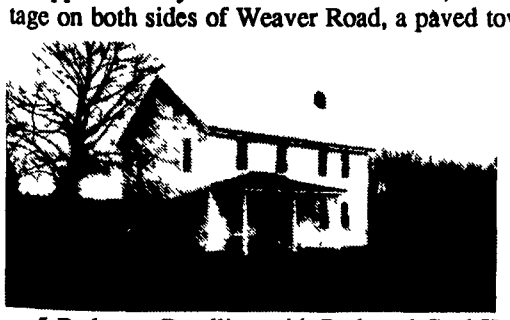
ESTATE AUCTION
LYKENS VALLEY FARM
SATURDAY, FEBRUARY 19, 1994
At 1:00 P.M.

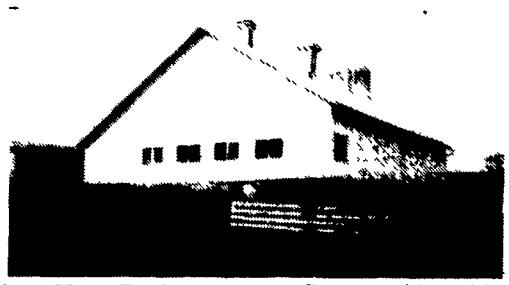
If impassable roads, or blizzard conditions, sale will be held on Saturday, February 26, 1994 at 1:00 P.M.

Watch for auction sign at Weaver Road, between ELIZABETHVILLE and BERRYSBURG (Route 225) in Washington Township, Dauphin County, PA 30 Miles North of Harrisburg.

100 ACRES, more or less

Approximately 96 ACRES TILLABLE, balance Pasture and Wooded Land, Small Stream. Frontage on both sides of Weaver Road, a paved township road, that dead-ends at the farm buildings.





5-Bedroom Dwelling with Bath and Coal Hot Water Heat; Bank-type Barn, Concrete Silo with Unloader, 4-Bay Pole-type Equipment Shed, Hog Stable, and Storage Sheds. This property has a Drilled Well and Spring Water.

If you are in the market for a nice farm in the Beautiful Lykens Valley, a farm that has the buildings fairly centrally located in relation to the land, a farm with fertile soil, that will produce good crops, you will call immediately to inspect this property!

FOR INSPECTION CALL: (717) 362-8228 or 362-8625 After inspection ARRANGE YOUR FINANCING, BE PREPARED TO BID & BUY AT THE AUCTION!

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 1:00 P.M.

ESTATE of HARRY E. WEAVER, SR.
Harry E. Weaver, Jr., Executor
Earl Richard Etzweiler, Esq.
Etzweiler and Radebach

DEIBERT **MIKE, AUCTIONEER, AU-1599-L**
GEORGE, REALTOR & AUCTIONEER, AU-209-L
(717) 425-3313

PUBLIC AUCTION
(7) TRACTORS, CASE #450 CRAWLER, FARM EQUIPMENT, 300 GAL. ESCO MILK TANK, 1947 FORD CAR (4 Dr./8 Cyl.), 1985 DODGE 4x4 PICK-UP, 1985 INT. FLATBED TRUCK, ANTIQUES, COLLECTIBLES & TOOLS
NEW YEAR'S DAY, JANUARY 1, 1994
At 8:30 A.M.

LOCATED: Between Reading & Hamburg, turn off Rt. 61 at the Shoemakersville Traffic Light onto Rt. 662 for ½ mi. Turn left onto Dreibelbis Mill Rd. for 1½ mi. & right onto Onyx Cave Rd. for ½ mi. to first farm on right, Perry Twp., Berks Co., PA.

TRACTORS: J.D. 3010 gas tricycle, J.D. 730 w/#45 loader, J.D. A (1940) w/hand start Stanhoist loader, Oliver 60 w/McCormick 25V 7' sickle mower, (2) Farmall C's, Ford 8N, Case #450 Crawler loader w/ ripper. - All tractors are gas and have good rubber.

TILLAGE: J.D. #125 3x14" & 16" 3 pt. plows, Ford 2x14" 3 pt. plow, J.D. 9' K.B.A. transport disk, 3 & 4 section drag harrows, Oliver 8' drag disk & cultipacker, spike harrow.

HAY EQUIPMENT: N.H. #477 7' haybine, N.H. 315 baler w/#70 thrower, N.H. 273 baler w/thrower, J.D. #662 rake w/dolly wheel, Int. #15 rake, (2) 8x18' Farmbilt steel hay wagons w/#1065 J.D. gears, J.D. #112 forage wagon, Int. #51 chuck wagon w/front & rear unload, 24' & 36' Smoker elevators, N.H. 40' Skeleton bale elevator on transport.

PLANTING: Blackhawk 2-row 3 pt. complanter, Ontario 16 hoe grain drill w/fert. & grass, Ontario 10 hoe grain drill, Albright 2-row pull type corn planter.

FEED GRINDERS: N.H. #354 grinder mixer & Gehl #65 grinder.

HARVESTING EQUIPMENT: N. Idea #323 1-row corn picker, N.H. #36 flail chopper, Brady 722 chopper, N.H. #616 1-row corn harvestor.

MISC. FARM EQUIPMENT: Sears 3 pt. post hole digger, Woods 6' 3 pt. Rotary mower, 14' Cobey wagon w/corn sides, Mayrath 20' transport grain auger, Int. #47 blower, (2) N. Idea 12A ground drive manure spreaders, (2) McCurdy 190 gravity bins w/6-ton gears, J.D. #65 3 pt. blade, Hammill 3 pt. cultivator, 16' wagon, Weeder, Century 110 gal. field sprayer, Hugo V snow plow, ground scoop, cement mixer.

MISC. FARM ITEMS: Lincoln welder generator on trailer, tractor chains, barb wire, baler twine, ⅓ HP air compressor, motor oils & grease, elec. motors, J.D. plow parts, new 15x38" tractor tire & other tires, trac. grass seeder, rope, chains, N.H. bale chutes, Attrazine, Coleman 8 HP generator, Vacaway seed cleaner, Homelite 420 chain saw, (2) Craftsman chain saws, nuts & bolts, (2) N. Idea 12A floor chains, Dunlap table saw, poultry feather picker, 300 gal. gas tank, bag trucks, doors, wire, rough cut lumber, 200 amp. double throw electric switch & large amount of misc. small farm items.

TRUCKS: 1985 Dodge 150 pick-up 4x4 - 21,000 orig. mi. - two tone silver & gray - 318 engine - nice, 1985 Int. flatbed - 22,000 GVW - 82,000 mi.

ANTIQUES & COLLECTIBLES: Corn chopper on bench, single hole corn sheller, (2) wooden wheelbarrows, (2) milk cans, sausage stuffer, butcher benches, C.I. kettle, hog carrier & troughs, gas engine cart, Conestoga wagon jack, hay hooks & knife, horse trees, hand grass seeders, Singer leather sewing machine, brass hanging scale, wood pulleys, Blacksmith vise, metal wheels, 2-man saw, ground sieve, grindstone on buck, old green hand water pump, chicken coops & feeders, saw bucks, muskrat traps, adv. tins, tool boxes, barn hinges, assort. hand tools plus many others too numerous to mention.

4 wagons of small farm items.

TERMS: Cash or PA Check day of auction.

NOTE: This farm equipment all shed kept - very clean & well maintained & ready to go. Plan to attend. Very large auction.

Very large auction selling w/possibly 2 auctioneers.

KENNY LEIBY AUCTIONEER SERVICE

Sale For:
FLORENCE LEIBY & THE LATE PAUL H. LEIBY

R.D. #2, Box 2674, Hamburg, Pa. 19526
215-562-3929 PA L#AU00541-L

Dairy and Livestock Sales

AUCTION

SCHRADER

SATURDAY, JANUARY 1, 1994 10:00 A.M.

BE ON TIME • NO SMALL ITEMS

LOCATION: From US 24 at Wabash, IN take SR 13 north 4 miles to CR 400N, then west 2 miles to CR 200W, then 1/4 mile north to the auction.

AUCTIONEER'S NOTE: This equipment has been used on only 500 acres and is in excellent condition. The Dawes Family is discontinuing their operation to further specialize and concentrate on their extensive livestock business.

1989 VERSATILE 976 4 WHEEL DRIVE ◆ 1983 DEUTZ DX160, POWER MATIC ◆ DIESEL TRACTORS

1989 Versatile 976, 4 WD, 12 speed standard, Cummins V-8 diesel, 375 hp, fenders, 4 remote, 20.8R-42 radial tires & duals, 320 gal. fuel tank, 641 hrs., serial #430831 (bought new in 1990) ***1983 Deutz DX 160,** Power matic diesel tractor, 2300 hr., serial #76231363.

1992 SUNFLOWER 6432 30' LAND FINISHER ◆ 1990 SUNFLOWER 4310 DISC RIPPER ◆ 1989 IH 25' GRAIN DRILL ◆ 12x30 JD 7000 FF PLANTER ◆ IH 6.18" PLOW ◆ 1988 BRILLION 32' PACKER ◆ 25' KEWANEE HYDRAULIC FLAT FOLD DISC ◆ 1987 I.H. 12x30 CULTIVATOR

1992 Sunflower 30' land finisher, 5 bar flex spike drag, hydraulic fold, hydraulic lines to back, heavy extendible rear hitch, walking tandem wheels on main frame and wings, model 6432-30 ***1990 Sunflower** model 4310 disk ripper, 14', 7 shank V-ripper double disk, ripper detachable, adjusts independently, cushion gang, walking tandem ***1989 IH 25'** model 5100 tandem grain drills, soybean special, hydraulic tandem swing hitch, hydraulic folding markers, packer wheels ***JD 12 row** 30", model 7000, hydraulic front fold planter, full monitor, minimum till, folding markers, liquid bottom fill fertilizer with disc openers, insecticide boxes, all new bearings ***IH 6-18"** on land plow, toggle trip, coverboards ***1988 Brillion** 32' hydraulic X fold packer, extendable tongue, model XL 144 ***25' Kewanee** hydraulic flat fold disc, model 1025, 8 1/4" disc spacing of 20" blades, main frame dual wheels with gauge wheels on wings, hydraulic line to rear hitch ***1987 IH 12x30 cultivator,** model 183, C-shank.

1981 WHITE 9700 ROTARY COMBINE ◆ WHITE MODEL 706N CORN HEAD ◆ WHITE 20' GRAIN HEAD

1981 White 9700 Harvest Boss rotary combine, axial, Perkins 466 engine, with/rear wheel assist, 30.5x32 front tires, 14.9x24 rear tires, straw chopper, less than 2500 hours!! ***White model 706N,** 6x30 corn head ***White 20' grain head,** double cut II floating sickle, poly lined platform and skid plates, pipe reel with poly tines.

TRYCO FIELD SPRAYER ◆ 1969 FRUEHAUF TANDEM TRAILER, 6900 GAL. ALUMINUM TANK POLY 1000 GAL. FERTILIZER TRAILER ◆ 20,000 GAL. VERTICAL NITROGEN TANK ◆ 5,100 GAL. ALUMINUM HORIZONTAL TANK ◆ (2) 2,250 GAL. POLY TANKS ◆ 750 GAL. POLY TANK 350 GAL. PICKUP TRUCK TANK ◆ FLOWMATIC TRANSFER PUMP ◆ 1225 GAL. POLY TANK

Tryco field sprayer, 1300 gal. SS tank, AC cab, Ford gas engine and 5 speed Hi-Lo transmission both recently rebuilt, Scot pump with flow regulator, 50' hydraulic fold and height control, foam markers, Microteck monitor, quick change drops, flotation 4100x20, also row crop exchangeable 10:00x20 wheels ***1963 Fruehauf** tandem tank trailer, 6900 gal. aluminum tank, used to haul fertilizer to the field ***Poly 1,000 gal.** fertilizer trailer on 21.5x16.1 tires walking tandem with 5 hp gas transfer pump platform for chemicals ***20,000 gal.** vertical nitrogen tank, steel, good ***5,100 gal.** aluminum horizontal tank in saddles ***(2) 2,250 gal.** Snyder poly tanks ***750 gal.** poly tank ***1,225 gal.** Snyder poly tank ***350 gal.** pickup truck poly tank with notches for wheel wells ***Flowmatic** transfer pump model 8 ***5 hp Briggs-Stratton** fertilizer transfer pump.

1982 AMC BULK FEED TRAILER ◆ 1978 IH SEMI TRACTOR

1978 IH 2200 semi tractor, Cummins 350 D engine, 1000 mile on major overhaul, new paint, wet kit, 13 speed rebuilt transmission, sliding 5th wheel on live tandem, 10:00x22 tires, 253,000 miles ***1982 AMC** bulk semi trailer, aluminum 24T tank in 8-3 ton compartments, hydraulic 10"x24' auger recently rebuilt, tandem 10:00x20 tires ***Tri-Axle** gooseneck, flat bed trailer.

NEW HOLLAND MANURE SPREADER ◆ WAGONS, TSC, 300 BU. ◆ PARKER 350 BU. GRAVITY ◆ 200 BU. BED ◆ HEAVY PORTABLE RAMP ◆ BALE SQUEEZER

NH model 346 single axle, side discharge spreader with 10:00x20 tires & hydraulic cover ***TSC** gear with model 225, 300 bu. Husky side dump hopper wagon, 12.5xL16 tires ***Parker** 350 bu. gravity box and tandem gear, 10:00x15 walking tandem ***200 bu.** Parker bed ***Portable** ramp 9 1/2 W x 30'Lx4'H on wheels - one of a kind ***Hydraulic** bale squeezer for Bobcat, loads or hauls 12 ***Goosen** straw chopper/paper or compost shredder with 6' belt conveyor.

TERMS: Cash or good check with proper I.D. Not responsible for accidents. Announcements made day of sale take precedence over any other written or oral statements.

Lunch served.

SCOTT DAWES INC. & WENDEL DAWES INC.
SALE MANAGER: Loren E. Winger AU 01045053

SCHRADER REAL ESTATE AND AUCTION COMPANY, INC.
AUCTION CONDUCTED BY Rex D Schrader Lic #AU01005815
Auction Co Lic #AC63001504

317-395-3351 or 800-351-0588

HARPER IMPLEMENT CO., INC.
10TH ANNUAL YEAR END AUCTION

AUCTION

SWAYZEE, INDIANA — **12 MILES TO MARION**

THURSDAY, DECEMBER 30 at 10:00 AM, E.S.T.

LOCATED: 2 Blocks south of the traffic signal light, and then 2 blocks west of SR 13 in SWAYZEE, INDIANA. (2 Miles north of US 35 and SR 13 intersection.)

TRACTORS WILL SELL ABOUT 10:15! DON'T BE LATE!

SALE ORDER: Lawn & Garden; Tractors; Combines & Heads, All other equipment mixed.

TRACTORS

1978 JD 4640, tractor, power shift, 18.4x42 tires, dual remote, 2500 hours ***1978 JD 4440 tractor,** quad range, 18.4x38 tires, dual remote, 8188 hours ***1983 IH 884 utility tractor,** dual pto, single remote, 18.4x30 tires, approximately 1600 hours ***Westendorf loader** for 884, hyd. valve, 72" bucket ***1983 JD 2150 utility tractor,** hi-lo transmission, 13.6x28 tires, single remote, 2419 hours ***JD 175 loader for 2150,** independent valve, parking stands, 60" bucket ***1968 JD 4020 tractor,** power shift, JD wide front, 18.4x38 tires, dual remote, 7400 hours ***1963 JD 5010 tractor,** no cab, wide front, 24.5x32 tires, dual remote ***1977 Steiger Turbo Tiger II tractor,** 3 pt. hitch, 30.5x32 duals, dual remote, approximately 5000 hours ***1978 Case 2670 tractor,** 20.8x34 duals, 4 remotes, 3 pt. hitch, no pto, 5123 hours ***1978 IH 1586 tractor,** cab, air, 20.8x38 tires, triple remote, 7000 hours ***1976 IH 1086 tractor,** cab, air, heat, 18.4x38 tires, triple remote, 3800 hours ***1975 IH 1566 tractor,** no cab, 3 pt., dual remote, 20.8x38 tires ***1974 IH 1066 tractor,** cab, air, 18.4x38 tires, dual remote, dual pto, 8115 hours ***1967 IH 706 gas tractor,** wide front, 18.4x34 tires, flat fenders ***IH 400 fast hitch,** power steering ***1972 Oliver 2655 tractor,** 3 pt. hitch, no pto, 18.4x38 tires, cab, 2188 hours, **Tractor:** 1981 Allis 7060 w/18.4x38 Tires, Cab, Air, Heat, Power Adjust Rear Wheels, Triple Remote, 4200 Hours.

COMBINES AND HEADS

1990 JD 9500 combine, 30.5x32 tires, Dial-a-Speed, fore/aft, chopper, grain loss monitor, AHHC, 1030 engine, 708 separator hours ***1980 JD 7720 combine,** 30.5x32 tires, chopper, AHHC, 3300 hours ***1979 JD 6620 combine,** chopper, AHHC, 2029 hours ***1978 JD 4400 D combine,** air, chopper, 2100 hours ***1977 JD 7700 combine,** turbo, hydro, chopper, 3000 hours ***1976 JD 4400 D combine,** air, 2200 hours ***1975 MF 750** hydro combine ***1974 JD 4400 D combine,** air, 2479 hours ***1990 JD 920 platform, Dial-a-Speed,** hyd. fore/aft, poly ***JD 216** platform ***JD 220** platform ***JD 215** platform ***(2) 15' quick** attach platforms ***NH Model 960** 15' platform ***NH 6-30"** corn head ***MF 63** corn head ***MF 15'** platform ***JD 444** corn head ***JD 443** corn head ***1979 JD 643** corn head ***1983 JD 843** corn head, oil bath.

PLANTERS AND DRILLS

1991 Great Plains 45' soybean/wheat drill, dual closing wheels, planted only 3300 acres *1990 JD 750 drill, caster front wheels, Yetter markers ***1990 JD 750 drill,** caster front wheels ***1989 JD 8500,** 32' soybean drill, Tru-Vee attachment, 4" double rib press wheels, markers ***1990 Case-IH 20'** no till drill with Yetter coulter cart ***1975 IH 620** press wheel drill, 24x7" spacing ***1989 JD 7300 vacuum** tool bar planter, dual lift assist wheels, 200 monitor ***JD 7000, 12 row 30"** FF planter, liquid, QP, Yetter single disk openers, heavy duty coulters, ins., monitor ***JD 7000, 12 row 30"** FF planter, liquid, ins , 200 monitor ***JD 7000 4 row** plate planter, dry fertilizer, HD coulters, monitor ***JD 7000 6 row 30"** planter, Midwest harrow, liquid fertilizer, JD DD openers, ins., monitor ***AC 12 row 20"** planter, liquid fertilizer.

ROW CROP CULTIVATORS & HOE

JD 845, 16 row spring shank cultivator, gauge wheels, jolly cranks, down pressure springs, rolling fenders, Neece leveler shields ***JD 845 12 row 30"** spring shank cultivator, gauge wheels, coulters, jolly cranks, down pressure springs, rolling fenders, Neece leveler shields ***Both of the above** cultivators are nice. ***Wil-rich 6-30"** hyd. fold danish cultivator, rolling shields ***JD RM 8 row wide** cultivator, on end transport ***1993 JD 420 rigid rotary hoe,** used on less than 500 acres.

FALL TILLAGE EQUIPMENT

JD 1710 A 11 shank mulch tiller ***Steiger 11** shank disk chisel ***Glencoe** 13 shank soil saver ***Hiniker** 13 shank soil saver ***Glencoe** 11 shank soil saver ***Glencoe** 9 shank soil saver ***Wil-rich** 3 shank deep ripper ***2 shank** deep ripper ***Krause 28'** spring reset pull type chisel plow ***JD 12 shank** spring reset pull type chisel plow ***Brady 10'** pull type chisel plow ***JD 2800,** 7-18" in furrow ASR plow ***JD 2700,** 6-18" ST plow ***JD 2700,** 5-18" ST plow ***JD 2600,** 5-16" ST plow ***IH 720,** 6-18" toggle trip on land plow ***IH 720,** 6-16" toggle trip in furrow plow ***IH 720, 5-18" ASR plow** ***IH 5-18"** ASR plow ***IH 5-18"** toggle trip plow ***JD 2 bottom** plow.

SPRING TILLAGE EQUIPMENT

30' JD 722 mulch finisher with JD tine harrow ***1988 Case-IH 30'** field cultivator, walking tandems on wings, single bar harrow Model 4600 ***Hiniker 1540, 36'** field cultivator, walking tandems on winds, 3 bar Remlinger harrow ***Hiniker 1530, 30'** field cultivator, Kasco single bar harrow ***Versatile 30'** field cultivator, single bar harrow ***JD 1000, 33'** field cultivator, with JD tine harrow ***Wil-rich 27'** field cultivator with Remlinger 3 bar harrow ***Hiniker 1224, 24'** field cultivator ***Wil-rich 24'** field cultivator, single bar harrow ***McKee 24'** danish field cultivator with rolling baskets ***Brillion** 21' mulcher ***Brillion** 15' mulcher ***JD 230, 23'** wing disk ***Kewanee 20'** hyd. fold disk ***IH 16'** manual fold wing disk ***JD 7'** disk ***Brillion 20'** wheel harrow, **Spring Tillage:** Wil-Rich 50' Heavy Duty Tri-Fold Field Cultivator w/Remlinger 3 Bar Harrow.

MISCELLANEOUS

1974 Traileze semi trailer, single drop, hyd. tail, tandem axle, winch, 8.25x15 tires ***Kinze 400** bu. auger wagon ***Grain-O-Vator Series 20,** tandem axle, 12' auger ***Calumet 2250 gal.** vacuum liquid manure tank with tandem axle ***1992 JD 148 loader,** 72" bucket ***IH 2350** quick attach loader ***Allied 709 loader** with 7' bucket, only 1 yr. old ***New Woods Model 84** Cadet mounted mower with chain shielding 540 pto drive ***JD 1424, 12'** hydroswing mower conditioner ***JD 407** mounted mower ***NH Model 68** twine baler ***Oliver 107** hay rake ***JD 125** chuck wagon ***(2) Gehl 2** beater forage wagons ***forage** blower ***J & M 250 bu.** wagon ***NI 205** manure spreader, single beater, endgate ***750 gal.** tank on caddie ***approximately 25'** 2-bar mounted Harrogator harrow ***15' mounted** planter harrow ***assorted** weights and duals for tractors ***miscellaneous** assorted parts and tires, **Misc.:** Lorenz Grinder Mixer Self-Contained Hydraulics, 20" Hammer Mill 120 Bushel Capacity & Hydraulic Auger Feeder; 3 Pt. Hitch Track Eradictor.

LAWN & GARDEN EQUIPMENT

1985 IH 234 compact utility, 60" Woods, 530 hours ***JD 318** w/50" mower, 700 hours ***1984 JD 214** w/46" mower ***1986 Deutz Allis 611G** w/36" mower ***1982 Grasshopper 1820** w/52" mower, 850 hours ***1986 Simplicity 5216H** w/42" mower ***1986 Simplicity 4211H** w/36" mower ***1984 Simplicity 7112H** w/42" mower ***1978 Simplicity 6011G** w/42" mower, new engine ***1982 Simplicity 5116G** w/42" mower ***Simplicity 335** w/32" mower ***1980 AC 912G** w/42" mower ***Honda** push mower, 21" SP * **Homelite 20"** mulching SP ***Ariens 21"** bagger SP.

We hope that you will find the time to attend this year's sale. We have a large selection of big tillage equipment this year... Please read our ad carefully if you are in the market for any tillage equipment, drills planters, or tractors. We will continue to trade for equipment prior to the close of business on December 23. After that time, we will not sell any piece of listed equipment. If you want to be sure a listed piece is still available, or need something not listed, please call on the 27th, 28th, or 29th.

TERMS: Cash, negotiable check, or JD Credit with prior approval. You must be cleared for financing prior to sale day. To obtain clearance, please call 317-922-7904 and ask for Rex or Tanya.

Lunch Served By Herbst U.M. Church
Not Responsible For Accidents
SALE MANAGER: Gary Boggs #AU01042681
OWNER: HARPER IMPLEMENT CO., INC.
216 S. Washington Street
Swayzee, Indiana - 317-922-7904
1-800-732-6575

Schrader Real Estate & Auction Co., Inc.
209 W Van Buren, Columbia City, IN
219-244-7606

PUBLIC AUCTION
5.85 ACRE FARM
ESTATE OF EDWARD CLINE
SAT., JAN. 8, 1994
At 12 Noon

Located at 341 Coon Rd., Gardners, PA: Tyrone Township. Adams County: midway between Biglerville & Mt. Holly Springs in the Village of Idaville, turn off Route 34 onto Idaville-Peach Glen Rd. then West on Coon Rd. 1 mi. (1 mile East of Upper Adams Fish & Game Association). Sign posted. The following will be offered:

Approx. 5.85 Acres improved with 2½ story frame house, vinyl siding, new asphalt roof, alum. storm windows, 2 bedrooms & bath on second floor, kitchen & living room on first floor, cement floor partial basement, full attic, cement front porch, wooden side porch, new shallow well water pump, oil forced hot air furnace, small barn & shed. This property has road frontage on both sides of Coon Road & bordered by state farm land.

AUCTIONEER'S NOTE: This property would make a good horse farm or possibilities of development.

Open house on Sunday, December 19, 1993 from 2:00 to 4:00 PM or shown by appointment- Call Bertha Gardner (717) 677-7975 or Shirley Hoke (717) 677-7416.

~TERMS: 10% cash or certified fund day of sale, balance in 60 days. Other terms read day of sale.

Clip & Save - Adv 1 Time Only

Bertha C. Gardner, Executrix
Phone (717) 677-7975
Shirley Hoke, Executrix
Phone (717) 677-7416
Larry J. Peters, Auctioneer (AU-709L)
Biglerville, PA 17307
Phone (717) 677-8086
John White, Attorney

PUBLIC AUCTION
MONDAY, DECEMBER 20, 1993
- 2:00 P.M.

Sale Held At Diffenbach's New Holland Auction Center, 100 W. Jackson St., New Holland, Pa. 17557.

FORKLIFTS, AIR COMPRESSORS, WELDERS, WOOD & METAL WORKING EQUIPMENT

Used Model 5120 Quincy 25 HP Air Compressor; Rebuilt Model 370 Quincy 15 HP; Rebuilt Model 390 Quincy 20 HP; New 3 & 5 HP Quincy Air Compressors; Used 10 HP Quincy Air Compressor On 80 Gal. Tank Complete; 2 HP Quincy On 120 Gal. Tank; 2-1 1/2 HP Quincy On 80 Gal. Tank; 225 Amp Portable Welder; 2-Phase Mig Welders; 1- Like New- 200 Amp Miller Mig Welder- Single Phase; Lincoln 180 Amp Welder; Banding Outfit Complete; Scaffolding; Ridgid Model 300 Power Thread Air & Hydraulic Jack Hammers; 14- Upout Shop Saw Good Cond w/20' Roller Table; New Metal Cutting Mitre Saw; Radial Arm Saw; Jet 10" Table Saw; Yates 10" Table Saw; Craftsman 10" Table Saw; 2 Westinghouse Electric Welders; Air Nailers & Staplers; New & Used Air Tools; New & Used Air Motors; Ridgid Pipe Vise; Shovels; Brooms; Digging Irons; Vises; Lots Of New Tools; Office Supplies; Drafting Table; Pallet Jacks; New Hydraulic Pumps & Motors; Parts Bins; 2 Portable Englo Air Compressors; Lots Of Pipe Fittings; Lots Of Large Air Cylinders- New; Lots Of New Rodless Cable Air Cylinders.

FORKLIFTS:

5000 Lb. AC Late Model 3 Stage Mast Side Shift Solid Tire
5000 Lb. Mitsubishi 3 Stage Mast Solid Tire
4000 Lb. Towmotor 2 Stage Mast Solid Tire
4000 Lb. Clark 2 Stage Mast Solid Tire
5000 Lb. Electric Forklift Solid Tire w/3 Stage Mast, Side Shift
3000 Lb. Baker 3 Stage Mast Side Shift Solid Tire

100 CFM Jack Hammer Unit Air Comp. Diesel Powered.

Many, Many More Items Not Mentioned.

OWNER:
STOLTZFUS HARDWARE

A. & C. DIFFENBACH AUCTION INC.
100 W. JACKSON ST., BOX 186
NEW HOLLAND, PA. 17557
PHONE: (717) 355-7253
FAX: (717) 355-9547
ALAN DIFFENBACH AUCT.-AU2258-L

Green Dragon Livestock Sales
Located 1 Mi. N. On North State St., Ephrata
Sale Every Friday
11:00 A.M. Beef
7:00 P.M. Small Animal Sale.

200-300 Stocker & Feeders Every Friday. Regular Shippers Of Northern Cattle.

WALTER H. RISSER, Prop.
Home 717-838-4318
Office 717-733-2444

FARM EQUIPMENT
TRUCKS
TRACTORS
H.H. GOODS

PUBLIC AUCTION
SAT., JAN. 1, 1994
Auction Time 9:00 A.M.

DIRECTIONS: From Ephrata take Rt. 322 West to Durlach Rd., turn right go ½ mile to 301 Durlach Rd., Clay Township, Lanc. Co.

J.D. 4020 Diesel Tractor

with blower, W.F.E., dual outlets, gd. rubber. **Deutz** 130-06 w/dual outlets, good rubber, **Case** 1070 w/ cab, rebuilt motor, new paint, **John Deere** 50 tractor, J.D. 110 lawn tractor w/mower deck, JD 4400 Diesel combine w/2-16 Flex Grain Head M.F. #300 combine with 3 row narrow corn head, 13' grain head.

Trucks

1981 **Ford** LN 9000 tandem axle tractor w/400 Cummins recently rebuilt, 15 sp, 44k rears, 1975 Ford pickup farm truck, 1979 **Chevy** Luv 4 W.D. & rollbar.

FARM EQUIPMENT: **NI** #332 single axle side discharge manure spreader with hyd. auger, **J.D.** 7-16A forage wagon w/tandem gear and flotation tires, **J.D.** 5-16 semi-mount plow, **J.D.** 1240 plateless corn planter w/applicators, **J.D.** #336 baler with thrower, **Dunham-Lehr** 10' cultimulcher, **White** 5-16 auto-reset plow, **White** #5400 6 row N. complanter, **McCurdy** 250 bu. gravity bin w/8 ton gear, 1 other gravity bin wagon, **Zimmerman** 200 gal. field sprayer, **Brillion** 13' cultimulcher, **Hesston** #PT-10 haybine, IH 990 haybine for parts, 8 ton wagon gear, **Farmland** wheel rake, **J.D.** 4 section rotary hoe, 3 section harrow, **Ford** #352 4R corn planter, 15 KW **generator, white** #458 10 tooth chisel plow, NH #27 blower, NH #28 blower for parts, 10' truck snow plow.

17 Ton Feed Bin

MISC.: 15-2'x8' pit slats, no-till coulders for White 5400 planter, **Lincoln** 225 amp welder, **Gilson** 3 h.p. rototiller, silo pipe, circulating fans, **J.D.** pressure washer, wheelbarrow, air compressor, hyd. cylinders, hog feeders, lawn roller, 3 phase motors, 2 bale boxes, tobacco sizer, straw cutter, tobacco shears, 50' flex auger, 150 gal. fiberglass tank, roofing, 2x8, 10, 14 lumber, ¾ " plywood, H.D. electric cable, lots of scrap iron, 3- 12" I beams, rake & corner, tobacco muslin, hand cultivtor, garden tools, lice powder.

Also selling same time, same place for Mrs. Paul E. Martin

Massey Ferguson 1155 tractor w/cab, multi-power shift, dual outlets, dual wheels, A.C. & heat, good condition, **IH** #710 5 bt. auto-reset trailer plow, **N.I.** #3639 tandem axle manure spreader with flotation tires, hyd. endgate, **J.D.** 2 row corn planter, 3 gravity bin wagons, **Zimmerman** 34' elevator, **J.D.** wheel rake, **Walsh** trailer field sprayer, **Bush Hog** posthole digger, **White-Oliver** 10' transport disc, **Brillion** 14' and 10' cultipackers, **Brillion** 12' field cultivator, **Bush Hog** 7 tooth chisel plow, **JD** transport disc, **Woods** 6' rotary mower, **Mohawk** 7 tooth chisel plow, **J.D.** #494A corn planter, subsoiler, platform **scales, Zimmerman** catch gate.

HOUSEHOLD GOODS: 2 **Maytag** wringer washers, double wash tubs, single bed & mattress, sofa, **Warm Morning 400A Wood & Coal Stove,** 2 - chest of drawers, **Duratherm** kerosene stove, bath tub w/claw feet, plank bottom chairs, metal kitchen cabinets & wardrobes, 3 kerosene heaters, swing set, lots of material, handy hot washer, wool blankets, books, rugs, tins, homemade soap, jars, fans, wool blankets, comforters, grinder, plus more.

TERMS: Full payment by cash or good check day of auction. All out-of-state buyers paying by check must have a bank ,letter of credit addressed to this specific auction.

Auction Order: Small farm related items first followed by H.H. goods, farm equipment, trucks & tractors last.

Note: Not alot of small items. Farm equipment will be sold fairly early.

Auction By **Clarence Z. & Ruth Z. Hoover**
(717) 738-0886

Professional AUCTIONEERING
AARON E. MARTIN AUCTION SERVICE
AU-002260-L
Aaron Martin
410 W. Church Rd.
Ephrata, PA 17522
717-738-4168

FRI. APR. 8 - 9AM, Farm Equip., Tractors, & Supplies. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

FRI. APR. 8 - 7PM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

SAT. APR. 9 - 7 Beef Cows, 2 Bulls, Farm Equipment, Carpenter Tools, Etc. Located 450 Yeakley Rd., Just Off Hilltop Rd. North Of Myerstown, Leb. Co. Owner, Woodrow H. Yeakley. G. Harvey Weik, Auct.

FRI. APR. 15 - 1:30PM, (This Change Is Due To Good Friday). State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

SAT. APR. 16 - Peiffer Hill Consignment Sale of Lawn & Garden Equipment & Tractors. Located Church St. thru Reamstown to Red Run Rd. Turn Left to Steffy Rd. Turn Left to Auction on Left. Kline, Kreider, Good, Aucts.

FRI. APR. 22 - 7PM, Feeder Cattle. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

SAT. APR. 23 - 10AM, Spring Tractor Sale. Located A&C Diffenbach Auction Inc., 100 West Jackson Street, New Holland, Pa. 17557. Alan Diffenbach Auct.

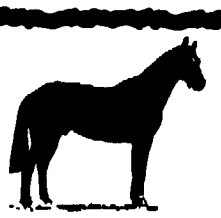
THURS. APR. 28 - 10AM, Lamb Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. APR. 29 - 1:30PM, (This Change Is Due To Good Friday). State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

SAT. APR. 30 - 9:30AM, Ringo Hill Farm Equipment Auction. Located Burtville (Potter Co.) Penna. William Weierbach Family. Pirrung Auctioneers, Inc., Wayland, New York, 716-728-2520.

SAT. MAY 7 - 10AM, Heifer Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

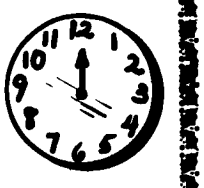
FRI. MAY 13 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.



7 HEAD TOP STANDARD BRED DRIVING HORSES
All Trotters
To Be Sold At Approx. 12:00 Noon
MON., DEC. 20, 1993
New Holland Sales Stables, Inc.
Horse Sale, New Holland, PA
Will be hitched at 8 A.M.
Consigned by
ELAM B. STOLTZFUS

DAY SALE DAY SALE

Smoketown Quality
Dairy Sale
Christmas Sale



Tuesday, December 21, 1993
-12 NOON
Smoketown, PA Rt. 340

Cows And Heifers Out Of New England States And Canadian Dispersals.

Reg. Tri-Day Valiant Gold G.P. 81.
Due To Tesk-Holm Ledger Lord-ET.
5-8 342 21,200 3.6 768 3.5 742.
Dam- Attache- V.G. 87 +EVV.
4-1 305 21,950 3.7 803 3.3 733.
Next Dam V.G. 87 VVVV - 4 Records Over 4%

Reg. Columbus- G.P. 81 GVV.
Due To A Brigeen Citation Attache.
3-5 16,340 4.2 681 3.1 508- 5 Records 4.2%.
Dam EX90 VEEE-4E Astronaut.
365 20,510 415 929 3.6 734.
Lifetime 114,260 4.5 5134 3.6.
Next Dam Chief EX90- VEEV

Reg. Spring Lane Memorial Provost.
4 Yrs. Over 14,000- 3.8- 3.3 Pro.
Dam- Ivanhoe Ken Ned- Over 16,000 4.1% 3.6 Pro.
Next Dam V.G. 88 VVET

Reg. Red And White Holstein.
Marthaven Dynamic- Red- G.P.
336 20,760 678- Just Fresh- Last Lac.- Pk. 112.8 Lb.
Dam- Sunset Kid- Red.

Grade Red And White Springer Out Of A Dispersal.

2 Grade Brown Swiss Out Of A Dispersal.

5 Canadian Heifers Fresh Or Springing- Dams 19,000 To 20,000 Out Of A Herd Dispersal.

1 Load Of Good Fresh Cows And Heifers For Dave King.

Reg. Cleitus- G.P. 82 PTA +1271m. +54F. +34 Pro.
3 Yr., 24,364 3.7 902 744.

Reg. Fancy 2 Yr. Old Cleitus- Fresh Oct. 65-70 Lb.

Reg. 2 Yr. Old Tong Dtr.
Dam 3 Records Over 20,000.

I.D. Grade 2 Yr. Old Prompt- Just Fresh.
Dam 3 Yr. 22,000 742.

Holstein Bull
Cleitus Son - Eligible For Registration.
Dam V.G. Starmate- 4 Yr. 24,575 4.0 993.
5 Yr. 26,500 3.5 948.

There Will Be A Gift For Each Buyer
Free Lunch For Dairymen 11 To 12:30

Gordon And Helen And All The Boy's From Smoketown Wish You And Your Family A Very Merry Christmas And A Happy New Year.

Sale Managed By
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz
717-393-0930

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. MAY 13 - 7PM, Feeder Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. MAY 20 - 7PM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. MAY 27 - 1:30PM, State Graded Feeder Pig Sale Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

JUNE

SAT. JUNE 4 - 10AM, Reg. Heifer Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. JUNE 10 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. JUNE 10 - 7PM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. JUNE 24 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

JULY

WED. JULY 1 - 7PM, Horse Sale. Located New Holland Sales Stables Inc., 101 W Fulton St., New Holland Pa. Norman Or David Kolb Aucts.

FRI. JULY 8 - 1:30PM State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road (717) 249-4511.

FRI. JULY 22 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

AUGUST

FRI. AUG. 5 - 7PM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. AUG. 12 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. AUG. 26 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

SEPTEMBER

FRI. SEPT. 2 - 7PM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. SEPT. 9 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. SEPT. 23 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

SAT. SEPT. 24 - 10AM, Heifer Sale Reg. & Grade Hols. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. SEPT. 30 - 7PM, Feeder Cattle. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

OCTOBER

FRI. OCT. 7 - 7PM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. OCT. 14 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. OCT. 14 - 7PM, Feeder Cattle. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

WED. OCT. 26 - 11AM; Sale. Judging 9AM. Annual Dairy Show & Sale. Located, New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. OCT. 28 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

NOVEMBER

FRI. NOV. 4 - 7PM, Horse Sale. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

FRI. NOV. 11 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. NOV. 25 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. NOV. 25 - 7PM, Special Feeder. Located New Holland Sales Stables Inc., 101 W. Fulton St., New Holland, Pa. Norman Or David Kolb, Aucts.

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

C.W. SHIRK
Licensed & Bonded
Professional Auction Service
* Dairy Dispersals
* Real Estate
* Farm Equip. & HH Goods
Ephrata, PA
717-656-8793

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle
MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

•PA DAIRY PROMOTION PROGRAM•
PENNSYLVANIA DAIRY SM

SHORT NOTICE
PUBLIC SALE
FRI., DEC. 31st
9:30 A.M.
Selling for Israel S. and Katie Smoker
Directions: Follow 472 South from Quarryville 4.2 miles to Noble Road. Go 2.4 miles West to King Pin Road. Follow King Pin Road South approx. 2 miles to Oak Road and sale.
FARM MACHINERY * * MULES
Call auctioneers for information (717) 786-1146.
No out of state checks without bank letter of certification.
Terms by ISRAEL S. & KATIE SMOKER
Auction Conducted By:
Ronald E. Bard AU 002945L
Paul Snyder

AUCTIONEER'S DIRECTORY

John D. Stauffer
Auctioneers
1484 Mountain Road, Manheim, PA 17545
Fulltime Courteous Professional Auction Service Since 1976
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To Accept Consignments
Open Air Market All Day And Evening
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The 1ST WEDNESDAY EVENING OF EACH MONTH at 4 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simultaneously.
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load lots by the bale or ton
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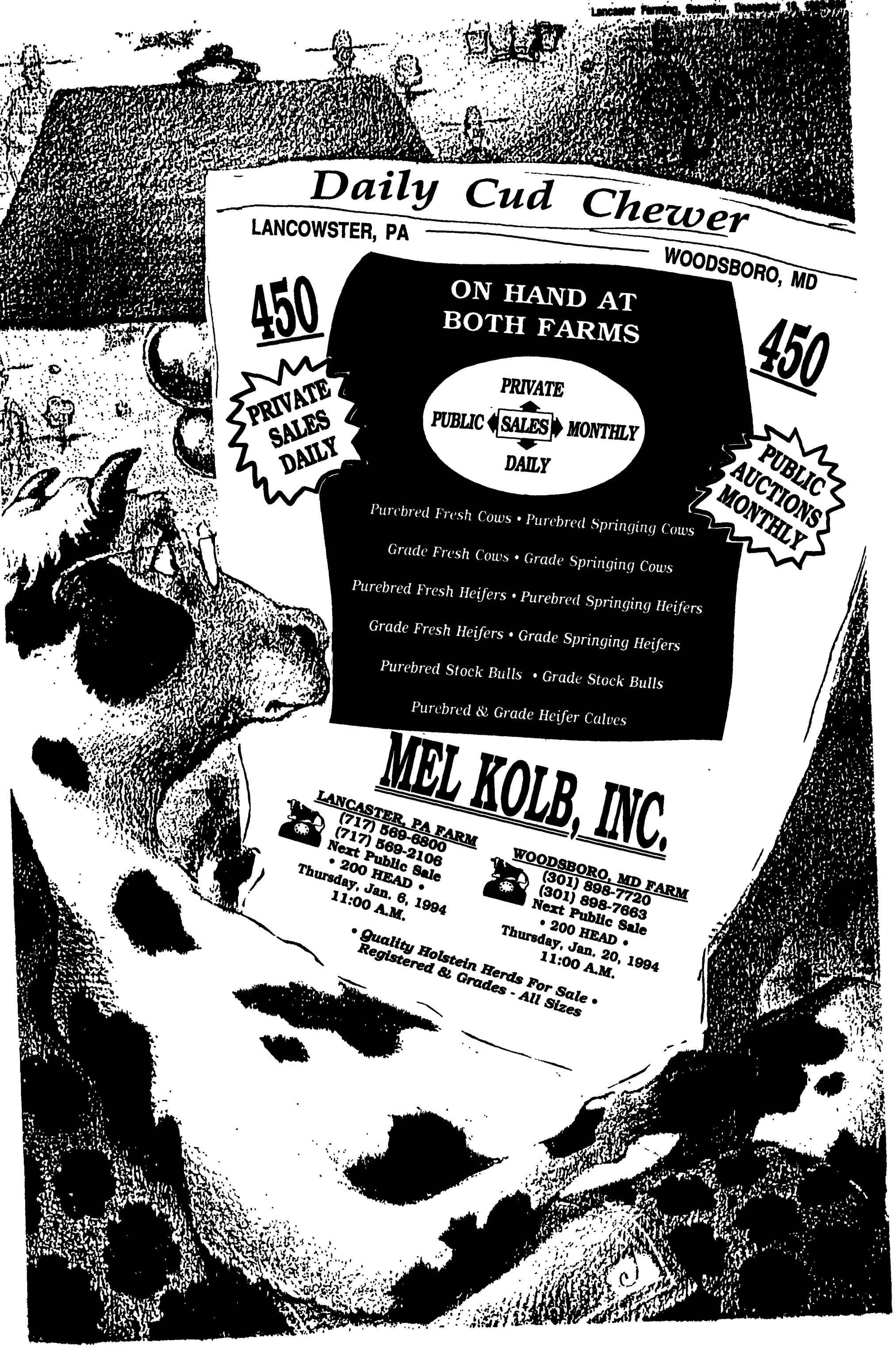
Dairy and Livestock Sales

NEW HOLLAND SALES STABLES, INC.
New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23
WEDNESDAY, DEC. 22, 1993
HEIFERS & BREEDING AGE BULLS 11:00 A.M.
MILK COWS 12:00 NOON
ALL BUYERS WILL RECEIVE A CHRISTMAS HAM WED., DEC. 22
Usual run of bred and open heifers. 1 group of Northern PA. heifers, some short bred, balance are open breeding age or smaller.
30 head of Canadian cows for Leroy Smucker including several registered cows. 5 fresh 2 yr. olds from dams with over 20,000M.
Special Mention:
• A Fancy Hanover Hill Jethro Milking 90 Lbs.
• 3 Yr. Old Star Buck Due Jan. 3 to Brocker.
Grades include a tall fancy Astro Jet due Jan. 15.
Marvin Eshleman is consigning a group of registered and grade fresh cows and springers. 1 load from Franklin County and a load from Bradford. Several fresh cows milking 80-100 lbs. per day.
Dale Hostetter is consigning a load of nice 3 and 4 yr. olds with dairy type and pleasing udders.
35 Cows from Dennis Porter, Nicholville, VA.
This is the cream of the crop. Most cows have been fresh past 30 days. Young animals with good udders. Many are Registered or I.D. Grades. These cows are in A-1 condition ready to fill your pail.
Mr. Porter is selling due to the labor and feed situation in his area.
Sale Managed By
New Holland Sales Stables, Inc.
Norman & David Kolb, Mgrs. 61L
717 397-5538



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450 ON HAND AT BOTH FARMS **450**

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DAILY

PUBLIC AUCTIONS MONTHLY

Purebred Fresh Cows • Purebred Springing Cows

Grade Fresh Cows • Grade Springing Cows

Purebred Fresh Heifers • Purebred Springing Heifers

Grade Fresh Heifers • Grade Springing Heifers

Purebred Stock Bulls • Grade Stock Bulls

Purebred & Grade Heifer Calves

MEL KOLB, INC.

LANCASTER, PA FARM
(717) 569-6800
(717) 569-2106
Next Public Sale
• 200 HEAD •
Thursday, Jan. 6, 1994
11:00 A.M.

WOODSBORO, MD FARM
(301) 898-7720
(301) 898-7663
Next Public Sale
• 200 HEAD •
Thursday, Jan. 20, 1994
11:00 A.M.

• Quality Holstein Herds For Sale •
Registered & Grades - All Sizes

Firestone The Leader in The Field

Super All Traction 23°

R-1

- New top-of-line bias-ply tractor rear, featuring our long bar/long bar design for tread stability, and heavy bar bracing to extend tread life.
- Long wearing and smooth riding, due to the more uniform, flatter contour of the long bar/long bar design.
- Proven 23° bar angle for traction and open center for self-cleaning.
- Bead and rim protector shields the rim to help keep stubble and soil from getting between the bead and rim flange.

18.4x34, 8 Ply	$473.00
16.9x38, 8 Ply	$480.00
18.4x38, 8 Ply	$510.00
20.8x38, 8 Ply	$670.00

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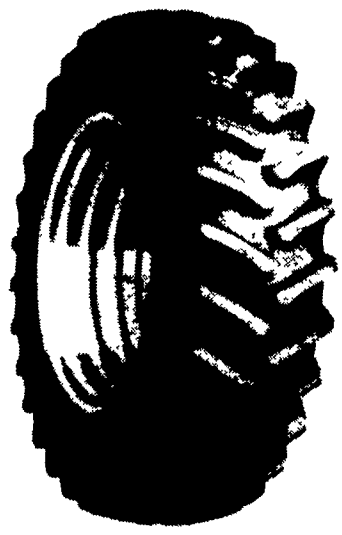


RADIAL ALL TRACTION 23°

18.4R34★	$550.00
16.9R38★	$590.00
18.4R38★	$560.00
18.4R38★ ★	$665.00
20.8R38★	$750.00
20.8R38★ ★	$870.00
18.4R42★ ★	$700.00
20.8R42★ ★	$920.00

FRONT TRACTOR TIRES

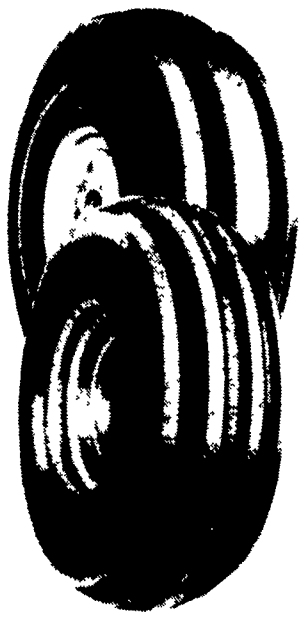
Firestone

3 RIB

4.00-15, 4 Ply	$34.00
5.00-15, 4 Ply	$35.00
7 5L15, 6 Ply	$55.00
5.50-16, 6 Ply	$42.00
7.50-18, 6 Ply	$74.00
4.00-19, 4 Ply	$42.00
10.00-16, 8 Ply	$95.00
11.00-16, 8 Ply	$110.00

4 RIB

9.5L15, 8 Ply	$75.00
11L15, 8 Ply	$90.00
6.00-16, 6 Ply	$47.00
6.50-16, 6 Ply	$51.00
7.50-16, 8 Ply	$67.00
10.00-16, 8 Ply	$92.00
11.00-16, 6 Ply	$94.00
11.00-16, 8 Ply	$108.00
14L16.1, 6 Ply	$210.00
14L16.1, 8 Ply	$225.00



Champion Guide Grip™

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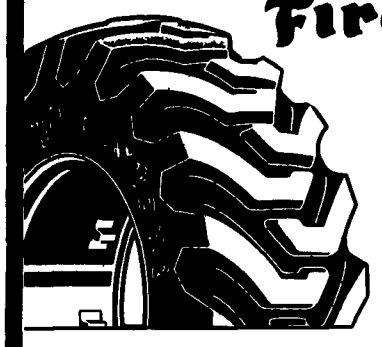

ALL-TRACTION UTILITY

REAR BACKHOE

14.9-24, 8 Ply	$275.00
16.9-24, 8 Ply	$315.00
17.5-24, 8 Ply	$280.00
19.5-24, 10 Ply	$440.00
21L-24, 10 Ply	$610.00
16.9-28, 8 Ply	$320.00
18.4-28, 10 Ply	$440.00

FRONT BACKHOE

10 5/80-18, 10 Ply	$230.00
10 5/80-20, 10 Ply	$275.00
14-17 5, 8 Ply	$325.00
14-17.5, 10 Ply	$350.00

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27-850x15, 4 Ply	$70.00
27-850x15, 6 Ply	$81.00
10-16.5, 6 Ply	$95.00
12-16.5, 8 Ply	$130.00
14-17.5, 8 Ply	$325.00
14-17.5, 10 Ply	$350.00

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RADIAL ALL TRACTION FWD™

16.9R24★ ★	$550.00
14.9R26★ ★ ★	$510.00
16.9R26★ ★	$560.00
18.4R26★ ★	$650.00
13.6R28★ ★ ★	$430.00
14.9R28★ ★ ★	$520.00
16.9R28★ ★	$525.00
14.9R30★ ★ ★	$575.00
16.9R30 ★ ★	$600.00

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TRACTION FIELD & ROAD

9.5-16, 4 Ply	$130.00
12.4-16, 4 Ply	$225.00
18.4-16, 6 Ply	$355.00
8.3-24, 4 Ply	$110.00
9.5-24, 4 Ply	$130.00
9.5-24, 6 Ply	$140.00
11.2-24, 4 Ply	$135.00
11.2-24, 6 Ply	$165.00
12.4-24, 4 Ply	$165.00
12.4-24, 8 Ply	$245.00
13.6-24, 4 Ply	$250.00
13.6-24, 8 Ply	$275.00
14.9-24, 4 Ply	$210.00
14.9-24, 6 Ply	$235.00
13.6-26, 6 Ply	$310.00
7.50x22, 4 Ply	$175.00
12.4-28, 4 Ply	$185.00
13.6-28, 4 Ply	$200.00
13.6-28, 6 Ply	$230.00
14.9-28, 4 Ply	$230.00
14.9-28, 6 Ply	$245.00
16.9-28, 6 Ply	$290.00
18.4-28, 6 Ply	$390.00
16.9-30, 6 Ply	$310.00
18.4-30, 6 Ply	$365.00
23.1-30, 8 Ply	$720.00
16.9-34, 6 Ply	$345.00
18.4-34, 6 Ply	$390.00
9.5-36, 4 Ply	$230.00
13.6-38, 4 Ply	$240.00
13.6-38, 6 Ply	$280.00
14.9-38, 6 Ply	$305.00
15.5-38, 6 Ply	$310.00
15.5-38, 8 Ply	$365.00
16.9-38, 6 Ply	$375.00
18.4-38, 6 Ply	$450.00
18.4-38, 8 Ply	$490.00
20.8-38, 8 Ply	$645.00
9.5-42, 6 Ply	$295.00
12.4-42, 6 Ply	$375.00
11.2-28, 4 Ply	$175.00
9.5-32, 4 Ply	$240.00
11.2-36, 4 Ply	$200.00
12.4-36, 4 Ply	$255.00
13.6-36, 4 Ply	$275.00
11.2-38, 4 Ply	$210.00
12.4-38, 4 Ply	$245.00
12.4-38, 6 Ply	$275.00

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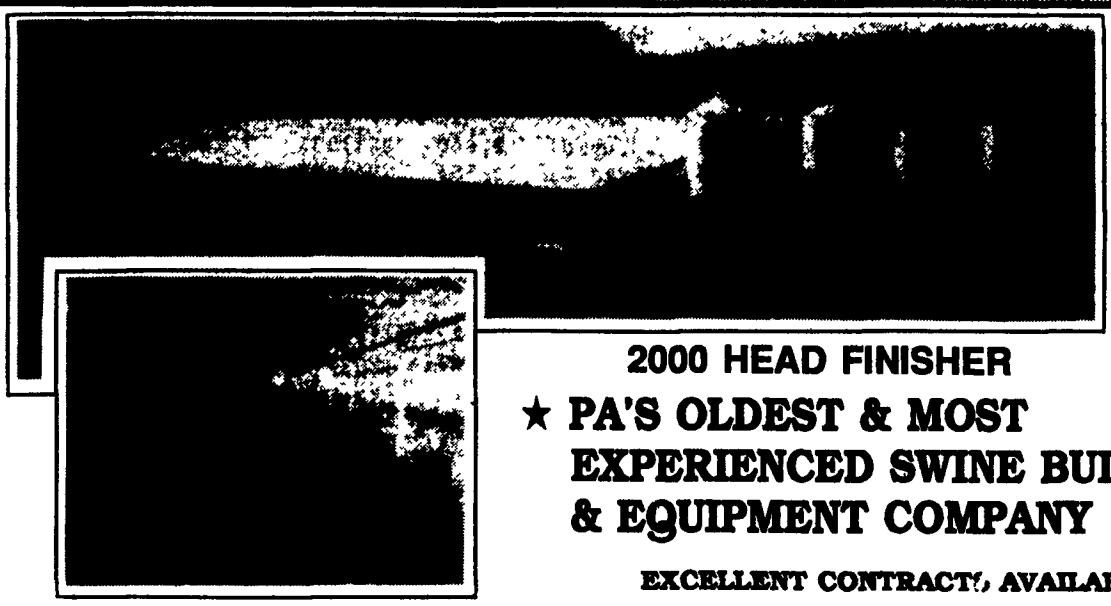

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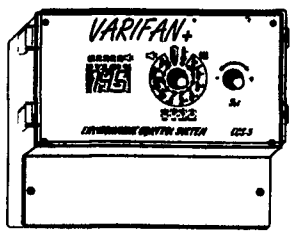
EXCELLENT CONTRACTS AVAILABLE FOR 2000 AND 3000 FINISHER UNITS!



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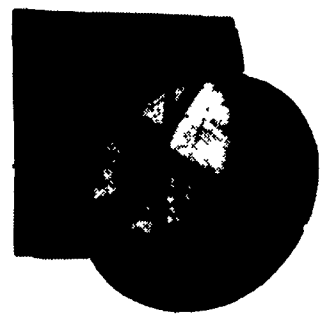
TEMPERATURE CONTROL SYSTEM

PROVIDES 6 POWER LEVEL OUTPUTS

- PROPORTIONAL VENTILATION
- PROPORTIONAL VENTILATION
- ON/OFF VENTILATION
- ON/OFF VENTILATION
- ON/OFF HEATING UNIT

MODEL	STAGES
ECS - 1	1 variable fan.
ECS - 2	1 variable fan, 1 on/off (fan or heater).
ECS - 3	2 variable fan, 1 on/off (fan or heater).
ECS - 4	2 variable fan, 1 on/off (fan or heater). 1 timed on/off stage.
ECS - 5	2 variable fan, 2 on/off, 1 heater.

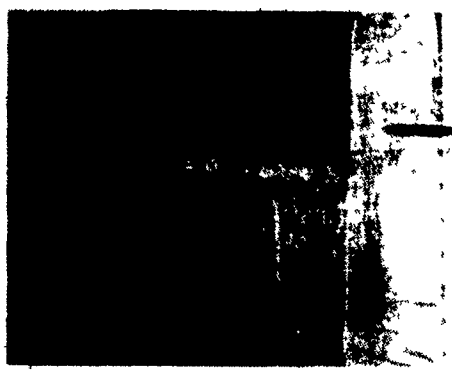


ACME — The Power Behind Environmental Control

Master-Ex

RUGGED PLASTIC DIRECT DRIVE FANS

CHECK YOUR CURTAINS

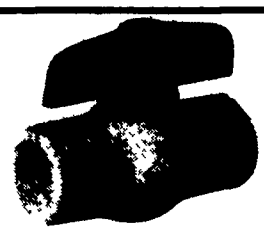


- Do They Have Tears or Holes?
- Rotten or Brittle?
- Manual or Automatic Winches Working?

Call Today For Repair, Adjustment Or New Installation.

ENERGY EFFICIENT ENCLOSED MOTORS

- Heavy-duty totally enclosed motors with sealed ball bearings are designed for continuous work load.
- Available in two speed.
- Built-in thermal overload for low line voltage protection on all single phase motors.



PLUMBING SUPPLIES

Galvanized & PVC

PVC Ball Valve

WATER FILTER CARTRIDGES

DOS MATIC PLUS

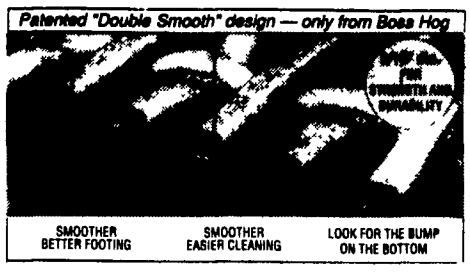
MEDICATOR DP20 EZM

Water Driven Liquid Injector

NEW

BOSS HOG FLOORING

HEAVIEST WIRE FLOORING MADE


Patented "Double Smooth" design — only from Boss Hog
SMOOTHER BETTER FOOTING
SMOOTHER EASIER CLEANING
LOOK FOR THE BUMP ON THE BOTTOM

Boss Hog's patented "Double Smooth" design plus the strength and durability of its exclusive 5/16" diameter wire make this your best flooring buy! Insist on Boss Hog, the wire with the bump on the bottom. From the nation's largest manufacturer of animal flooring.

NOW AVAILABLE IN 3-INCH OPENING

The Nitrogen level of the pit waste will be enhanced by 300% with

PIT-BOSS™

Pit Additive To Reduce Pit Odor And Pit Solids

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PREGNANCY TESTER

NEW— Louder Tone!

- **SAFE** — All testing done externally- No harm to sow or litter!
- **FAST** — Test completed in seconds! Confirm pregnant or open in less then 30 seconds! (At 30 days)
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NOW! Optional Earphone Attachment Available!

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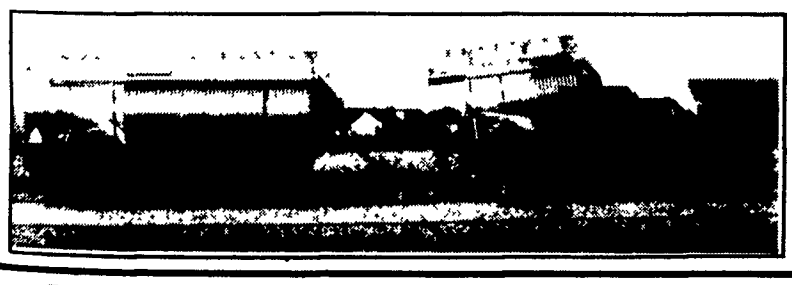

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Philips 15 bulbs/case

Long Lasting 5,000 Hours

These 175 watt heat lamp bulbs put out as much heat as a 250 watt bulb but use 30% less electricity at $.10 per K.W.H. that's $37.50 over the life of the lamp. Even better, if you run 40 lamps that's a savings of $1,500.00.

Bulbs are Heavy Duty Industrial type with high brass base and are resistant to urine and water splash damage, so you'll save even more on those costly breakage problems.

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PAUL HIGH — Sales

Lancaster DHIA Announces Lifetime Production Records

(Continued from Page B21)

BARN NAME	BREED	BIRTH DATE	LIFETIME PRODUCTION DAYS	MILK	FAT	PRO-TEIN	LACT NO
JOHN U GLICK		KINZERS					
CHERRY	H	01/26/81	3,399	205,782	8,051	6,386	9
LUCY	H	12/24/81	2,531	158,486	6,828	5,210	6
BRIGHT	H	10/28/81	2,795	180,222	6,774	5,421	8
ETTIE	H	12/07/82	2,597	169,173	6,573	5,615	6
WALTER M HURST		EPHRATA					
93	H	05/19/81	3,269	203,982	8,038	6,622	8
81	H	07/18/82	2,818	180,963	7,313	6,203	9
QUARRY EDGE FARM		BAINBRIDGE					
ELF	H	11/05/80	3,060	179,660	8,001	6,019	9
GINA	H	10/13/80	2,971	190,561	7,144	5,525	8
SONYA	H	08/29/80	3,503	183,703	6,922	5,742	10
ELEGAN	H	12/29/82	2,482	142,979	6,614	4,438	8
TOM ZARTMAN		EPHRATA					
17	H	11/14/80	3,064	219,191	7,994	6,512	8
JOHN S ZIMMERMAN		EAST EARL					
33	H	08/30/83	2,542	177,961	7,957	5,592	8
FULTONWAY FARM INC		WILLOW STREET					
MYRNA	H	04/22/81	3,156	216,325	7,957	6,959	9
AARON E ALLGYER		GORDONVILLE					
SADIE	H	10/04/80	3,150	216,293	7,946	7,071	10
BALMER BROTHERS		MANHEIM					
24	H	12/16/77	4,183	207,348	7,926	5,106	13
RUNNING SPRINGS FARM LANCASTER							
LAURA	H	05/15/80	3,450	217,581	7,914	6,692	10
SADY	H	11/20/80	2,710	170,159	6,827	5,397	9
ACORNE	H	01/28/83	2,688	216,291	6,265	6,415	7
ALIX	H	09/24/83	2,323	186,407	5,096	5,112	7
THOMAS ARROWSMITH		PEACH BOTTOM					
MICKEY	J	08/31/77	3,743	143,531	7,837	4,996	11
ALP	J	05/10/78	3,673	148,022	7,450	5,386	12
ELAM P KAUFFMAN JR		GORDONVILLE					
BIRDIE	H	06/01/80	3,545	193,219	7,804	6,526	9
JONAS M ZEISET		NARVON					
TAFFY	H	02/23/78	3,880	249,438	7,786	6,077	12
THOMAS C LAPP		GAP					
SPRING	H	10/06/81	2,840	201,571	7,763	6,160	8
TRIXY	H	05/14/83	2,554	194,872	6,217	6,011	8
SUE	H	10/24/79	3,210	198,503	6,192	5,433	8
TINA	H	02/03/82	2,523	180,003	5,763	5,357	6
HERSHEY BROS.		MANHEIM					
APRIL	H	04/21/80	2,852	209,825	7,756	6,507	9
CARDINAL HOLLO FARM		QUARRYVILLE					
G-SNAP	H	01/08/81	2,822	218,847	7,737	6,551	7
ROCKET	H	07/28/83	2,547	190,146	7,138	6,008	7
MARY	H	03/11/81	2,712	196,969	7,120	6,072	8
CELY	H	08/28/83	2,435	166,323	6,848	5,126	8
DEBBIE	H	01/19/84	2,454	159,059	6,741	5,051	7
AMOS E STOLTZFUS		HONEYBROOK					
TENNY	H	12/19/80	3,033	207,162	7,724	6,397	9
DELLA	H	11/16/81	2,601	205,620	7,050	6,082	8
DIANN	H	03/12/82	2,577	182,725	6,886	5,625	7
SYLVIA	H	03/31/82	2,875	204,908	6,449	6,036	9

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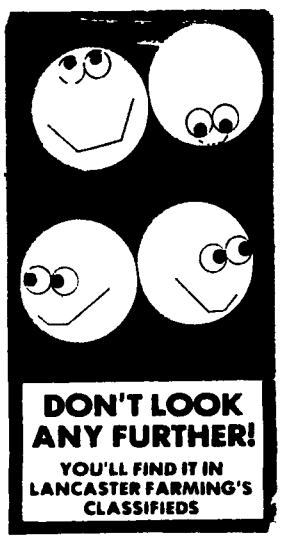

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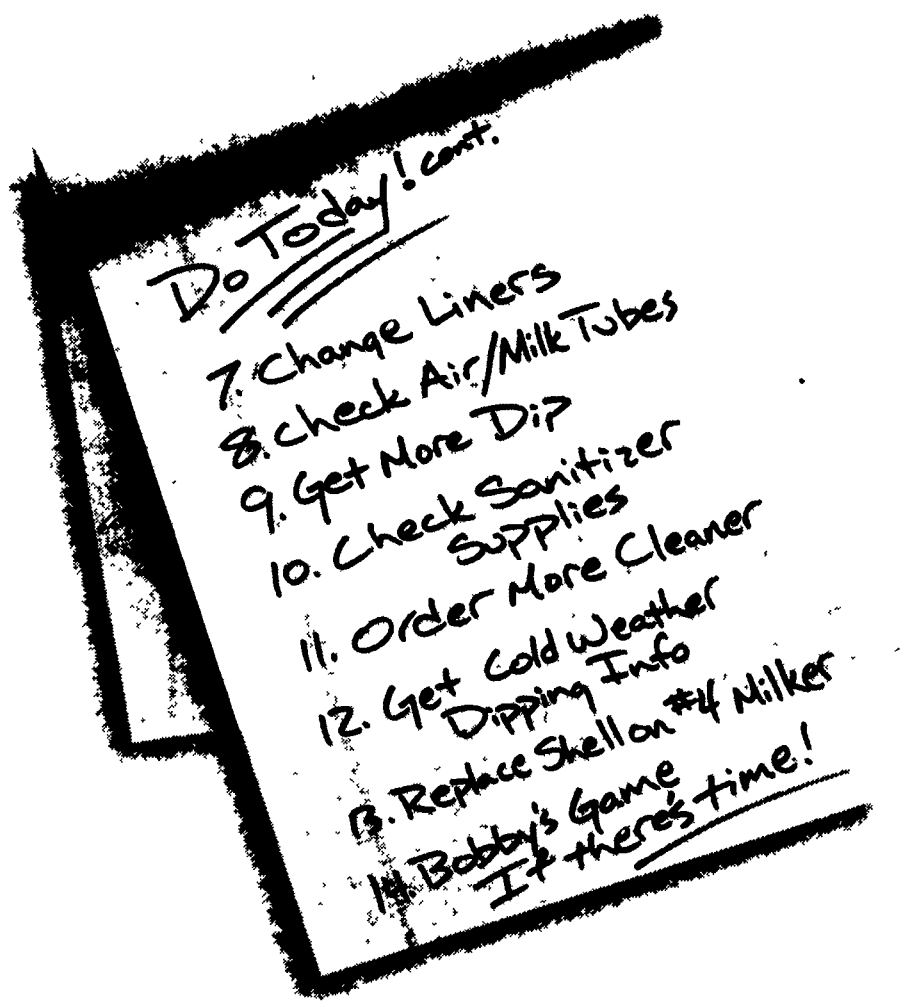
Do Today! cont.
7. Change Liners
8. Check Air/Milk Tubes
9. Get More Dip
10. Check Sanitizer Supplies
11. Order More Cleaner
12. Get Cold Weather Dipping Info
13. Replace Shell on #4 Milker
14. Bobby's Game If there's time!

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Now there's an effortless way to take care of those mundane, time-consuming tasks that are part of running your dairy. ProClass™. It's from Alfa Laval Agri – the only dairy supplier with the comprehensive resources to get the job done

Along with the key products you need to keep your dairy operating as profitably as possible, ProClass *automatically* provides you with a package of free support services.

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215-367-2169

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717-925-6939

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Shippensburg, PA 17257
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Potomac Valley Supply
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Hagerstown, MD 21740
301-223-6877

Bennett Machine Company
1601 So. Dupont Blvd.
Milford, DE 19963
302-422-4837

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Oakland Mills, PA 17076
717-463-2735
717-436-2735

H.B. Duvall, Inc.
901 E. Patrick St.
Frederick, MD 21701
301-662-1125
Out of State: 800-423-4032

Stephani Dairy Service
RR 02
Columbia Crossroads,
PA 16914
717-297-2580

Lancaster DHIA Announces

(Continued from Page C2)

ROBERT L SHELLY		MANHEIM					
PET	H	11/19/81	2,985	217,290	7,695	6,880	9
HARRY H RANCK JR		RONKS					
MABEL	H	07/10/79	3,130	192,659	7,683	5,543	10
JO	H	12/23/80	3,129	202,135	7,533	6,676	9
DILLIE	H	06/02/81	3,032	201,729	7,486	6,153	9
COCCA	H	09/25/82	2,764	180,537	6,490	5,567	8
DAVID J. KULP		MANHEIM					
77	H	02/06/82	3,027	204,931	7,669	6,521	8
10	H	05/11/81	3,029	183,146	6,496	5,846	8
JOHN H HOWARD		WILLOW STREET					
HEATHE	H	07/15/81	2,332	183,181	7,656	5,898	8
JUDY	H	09/15/82	2,457	194,949	7,571	6,036	7
CHARIT	H	10/25/83	2,392	196,272	6,404	6,209	7
DONALD R BARE		LANCASTER					
73	H	01/16/81	3,135	186,697	7,654	6,139	9
IVAN Z BEILER		NARVON					
PATTY2	H	06/04/82	2,902	199,701	7,643	6,291	8
PEPPER	H	06/04/82	2,865	198,234	7,167	6,078	9
MAPLEHOFE FARMS INC		QUARRYVILLE					
55	H	08/28/80	3,109	230,606	7,637	6,931	9
75	H	07/12/82	2,782	183,385	6,604	5,834	8
HAROLD & LOWELL BRUBAKER		MANHEIM					
TAMMY	H	10/08/81	3,062	205,569	7,621	7,001	8
STEPHEN J STOLTZFUS		GAP					
MARLEN	H	07/06/78	3,816	227,390	7,617	6,008	9
HARVEY W STOLTZFUS		MORGANTOWN					
KIT	H	01/02/80	3,317	181,584	7,613	6,141	10
GEM	H	01/08/80	3,128	181,241	7,103	5,870	8
GOLDY	H	06/09/82	2,680	186,021	6,943	5,932	8
TINY	H	03/11/83	2,495	154,638	6,578	5,109	6
WARREN A SCHMUCK		PEACH BOTTOM					
S LETT	A	09/24/77	3,908	179,636	7,610	5,168	13
GRAYWOOD FARMS		PEACH BOTTOM					
175	H	07/23/80	3,270	220,545	7,588	6,801	9
127	H	11/30/80	3,122	187,481	7,484	5,936	8
192	H	10/31/83	2,389	188,111	6,452	6,135	8
159	H	09/28/82	2,578	196,954	6,262	5,751	7
CLAIR GOOD		EASTEARL					
DOT	H	03/12/81	3,000	196,004	7,584	6,462	9
NEFFDALE FARM		PARADISE					
LISA	H	07/02/79	3,496	227,571	7,582	6,678	11
PATSY	H	10/17/80	2,949	170,774	6,791	5,653	9
MARILY	H	08/02/82	2,789	182,397	6,574	5,620	8
DALE R HERSHEY		KINZERS					
JENIFE	H	07/16/81	2,753	179,562	7,578	5,659	9
SONYA	H	06/03/80	2,962	189,999	6,719	5,695	10
ELLA	H	01/04/82	2,784	196,612	6,223	5,629	9
PARKE H RANCK JR		RONKS					
KITTY	H	01/03/81	2,911	172,004	7,548	5,329	9
JANE	H	10/05/80	2,833	176,267	7,443	6,077	8
J S SMUCKER&SONS FM2		NEW HOLLAND					
667	H	04/24/84	2,410	175,936	7,541	5,719	6
PAUL S HORNING		STEVENS					
ELROY	H	07/23/81	2,996	198,486	7,533	6,362	7
CHARM	H	07/24/82	2,374	162,382	6,668	5,106	7
ELLIS	H	12/01/81	2,255	137,738	6,652	4,690	7
DAVID & ROBIN DUM		MT JOY					
1129	H	10/30/81	2,910	184,242	7,532	6,522	9
245	H	07/01/84	2,249	159,863	6,572	5,547	6
KENNETH E ZURIN		MT JOY					
109	H	08/20/80	3,069	251,876	7,502	6,927	9
158	H	08/05/81	3,091	198,892	7,192	6,195	9
393	H	05/09/80	2,919	202,602	7,178	6,225	10
DALE WEILER		EAST EARL					
GERTIE	H	10/16/79	2,888	184,750	7,478	6,285	8
KREIDER'S & NICKLE		QUARRYVILLE					
135	H	04/29/81	2,638	199,054	7,477	6,437	9
85	H	04/04/82	2,657	153,721	6,635	5,101	8
214	H	02/05/84	2,413	173,225	6,318	5,139	7
154	H	07/09/83	2,541	182,970	5,512	5,662	8
DALE L ZIMMERMAN		EAST EARL					
KATRIN	H	01/16/82	2,717	182,588	7,470	6,013	8
ALI	H	06/05/80	2,742	180,876	6,346	5,414	6
WILMER W NOLT		PEACH BOTTOM					
18	H	04/21/78	3,725	215,950	7,425	5,412	10
JACOB F STOLTZFUS		LITITZ					
SPARKL	H	10/16/81	3,056	159,814	7,407	5,290	8
DANIEL S STOLTZFUS		HONEYBROOK					
FLOSSI	H	04/04/81	3,205	218,295	7,393	6,620	9
DENNIS E TICE		COLUMBIA					
JANE	H	06/16/81	3,021	201,752	7,384	6,051	10
NELSON W NOLT		PEACH BOTTOM					
146	H	03/13/82	2,801	177,344	7,362	5,403	8
148	H	07/01/82	2,742	174,500	7,118	5,433	7
JOHN G GOOD		NARVON					
ANITA	H	10/05/81	3,114	220,593	7,348	6,596	9
HENRY D ZIMMERMAN		HONEY BROOK					
3015	H	11/29/80	2,876	190,608	7,317	6,102	8
3014	H	11/21/80	2,730	172,283	6,612	5,418	9
MARVIN Z WEAVER		LITITZ					
13	H	01/27/81	2,938	184,790	7,304	5,934	9
LEROY F KING		LANCASTER					
ACRES	H	10/02/79	3,293	170,373	7,302	5,146	10
WILMER R MARTIN		STEVENS					
GLADYS	H	11/17/79	3,588	169,605	7,296	4,504	11
RENEE	H	09/26/81	2,936	155,998	6,781	4,867	7
ARTIS	H	11/08/82	2,739	189,057	6,729	5,712	7
BURK-DELL FARM		ELVERSON					
138	H	05/18/81	3,234	187,158	7,275	6,014	10
22	H	06/12/83	2,531	169,736	6,529	5,396	7
BENNIE L FISHER		PARADISE					
RACHEL	H	07/17/80	3,665	222,151	7,253	7,244	11
LACY 1	H	11/10/80	3,345	206,299	7,199	6,104	9
ARBELE	H	06/30/79	3,724	200,468	6,904	5,688	9
JODY	H	01/01/82	2,550	181,644	6,149	5,213	8
LUKE E MARTIN		LITITZ					
45	H	08/04/80	3,224	210,946	7,250	6,718	9
PAUL S SAUDER		LANCASTER					
SILK92	H	11/26/81	2,870	176,788	7,247	5,534	8

(Turn to Page C4)

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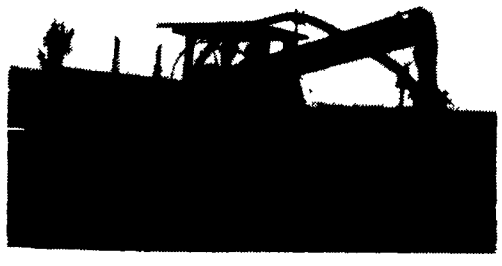
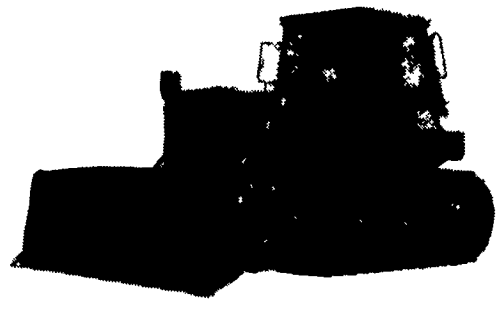


We Specialize In Soil Conservation And Land Improvement Work



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- Increased Crop Yield
- Longer Growing Seasons
- Improved Plant Quality
- Better Livestock Farming

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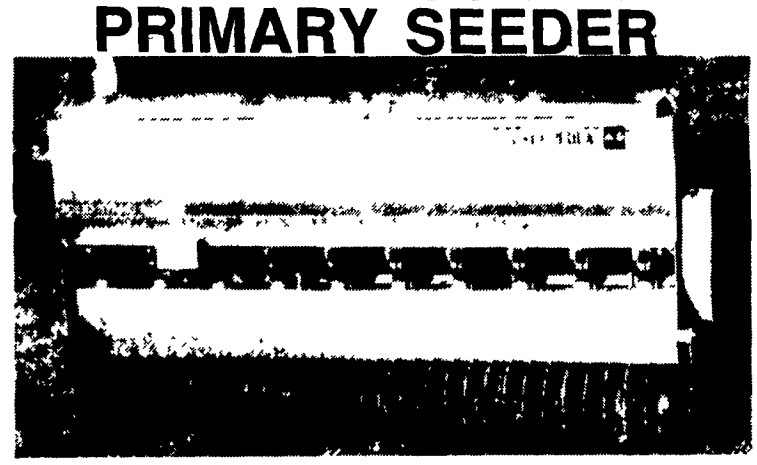
PENNSYLVANIA LICA

LAND PRIDE

PRIMARY SEEDER



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Land Pride quality and Great Plains grain drill technology is built into this rugged and productive Primary Seeder. Used for planting a wide variety of grass seed in prepared seedbeds, this tool is designed for low maintenance and easy of use. Features are built-in to assure you of a top quality planting job and top quality results.

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717-729-7117

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Frank Rymon & Sons, Inc.
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Washington, N J 07882
201-689-1464

Reed Brothers
Petticoat Bridge Rd
Columbus, N.J. 08022
609-267-3363

Lancaster DHIA Announces

(Continued from Page C3)

DEAN L GROFF		KINZERS					
8	H	11/25/79	3,124	177,352	7,244	5,730	9
108	H	03/07/81	3,071	190,872	7,155	6,156	9
DAVID L STOLTZFUS		MORGANTOWN					
BELL	H	09/03/81	3,050	205,328	7,241	6,157	9
IRMA	H	01/03/82	3,025	196,446	6,593	5,834	7
JOHN F STOLTZFUS		MORGANTOWN					
BELL	H	11/21/82	2,810	198,014	7,240	6,001	8
LEROY S WEAVER		STRASBURG					
APPLE	H	06/07/80	3,330	189,649	7,238	6,159	10
DARLA	H	10/07/80	2,916	184,304	6,727	6,230	8
SIX CORNER FARM		LEOLA					
SHEIK	H	10/02/82	2,558	151,825	7,223	5,393	8
KENNETH L BEILER		PARADISE					
FUZZY	H	12/30/80	2,878	164,992	7,214	5,682	7
ADA	H	11/21/82	2,710	181,457	6,489	5,795	7
IDA	H	01/27/83	2,488	181,416	6,081	5,579	7
AMOS B KING		LANCASTER					
LINDA	H	12/07/82	2,705	173,398	7,210	5,547	9
CAROLY	H	11/03/81	2,826	176,803	6,844	5,358	9
TONY 9	H	02/22/81	2,949	167,304	6,841	5,486	9
DENNIS L STONER		EAST EARL					
MARGIE	H	08/21/82	2,732	181,578	7,200	5,342	8
WILLA	H	07/24/80	2,981	183,819	7,050	5,669	9
KIRSTI	H	02/03/82	2,596	191,334	6,726	6,394	8
TIFFAN	H	03/01/83	2,412	183,764	6,100	5,190	7
JERE L RUTT		ELIZABETHTOWN					
FLO	H	08/10/79	3,359	191,850	7,190	5,893	11
125	H	04/09/81	3,109	190,860	7,163	6,064	8
LORENE	H	08/04/82	2,889	168,562	6,533	5,127	8
J FLOYD KREIDER		MT JOY					
12	H	05/25/84	2,786	174,525	7,179	5,652	7
LAPP VALLEY FARM		NEW HOLLAND					
DARLA	H	02/05/82	2,555	170,081	7,160	5,267	6
LILL	H	08/08/83	2,410	161,686	6,643	5,082	8
CHOC	H	09/29/82	2,481	148,152	6,515	4,844	7
BOB+KAREN GOCHENAUR		LANCASTER					
118	H	11/18/81	2,770	201,696	7,128	6,002	8
117	H	11/08/81	2,425	174,750	6,714	5,209	7
DAVID L LANDIS		LANCASTER					
137	H	11/25/79	3,252	176,620	7,095	5,239	9
195	H	05/07/82	2,869	178,673	7,086	5,365	7
160	H	02/01/80	3,279	193,251	6,902	6,039	9
189	H	01/07/82	2,740	165,401	6,617	5,290	8
16	H	10/19/80	3,194	170,603	6,613	5,422	9
TITUS B STONER		LANDISVILLE					
LOU	H	09/18/82	2,720	186,420	7,090	5,598	7
PRINCE	H	07/04/83	2,162	168,632	6,749	5,190	6
NELSON H HERSHEY		MOUNTVILLE					
100	H	11/07/80	2,909	189,664	7,078	5,922	9
NEVIN S HORNING		LITITZ					
PETAL	H	10/08/82	2,820	209,256	7,072	6,403	8
JAMES+JANET ZIMERMAN		EPHRATA					
NELLIE	H	09/28/78	3,976	209,541	7,068	5,431	9
RED KNOB FARM		PEACH BOTTOM					
84	H	01/09/80	3,166	204,900	7,066	6,407	9
FLOYD KREIDER & SON		MOUNT JOY					
55	H	02/10/81	3,204	195,116	7,060	5,736	9
AMOS K KING JR		LITITZ					
MATILD	H	09/27/79	3,375	192,411	7,047	5,648	11
ELMER M HIGH		LITIZ					
44	H	10/30/80	2,665	191,668	7,044	6,390	8
50	H	07/22/82	2,495	187,162	6,145	5,563	8
EMANUEL S ESH		PARADISE					
GINGER	H	12/20/82	2,647	178,202	7,039	6,024	9
BURNELL W NOLT		PEACH BOTTOM					
8	H	08/27/80	3,108	171,636	7,032	5,466	8
9	H	09/26/80	3,153	174,622	6,517	5,028	10
AMOS S STOLTZFUS		NEW PROVIDENCE					
43	H	02/10/84	2,424	179,654	7,031	5,384	6
JOHN E COLEMAN JR		RONKS					
KIM	H	10/05/82	2,799	193,499	7,022	5,702	7
CASSE	H	01/29/81	3,020	206,476	6,761	5,783	10
IVAN S STOLTZFUS		HONEY BROOK					
HULGA	H	10/08/81	2,960	183,466	7,021	6,077	7
LEE NOME FARM		GORDONVILLE					
WILMA	H	01/02/80	3,272	208,414	7,018	6,016	10
RHELDA & LYNN ROYER		LANCASTER					
DISCO	H	10/04/80	3,289	219,542	7,014	6,893	8
JAY RICHARD GROFF		MANHEIM					
46	H	08/15/81	2,619	196,100	7,009	6,202	7
3	H	03/04/80	2,777	191,542	6,416	5,800	9
ROBERT L & LINDA SENSENIG		LANCASTER					
66	H	12/14/82	2,659	181,652	6,997	5,988	8
63	H	10/16/81	2,536	205,873	6,648	6,584	7
JOHN L LANDIS		LANCASTER					
55	H	03/10/83	2,587	184,586	6,978	6,234	7
CHARLES A HESS		PEQUEA					
BETTY	H	09/16/79	3,699	184,333	6,977	5,678	9
RAYMOND AND GLENN BRUBAKER		MORGANTOWN					
99	H	06/14/83	2,386	164,092	6,964	5,401	7
59	H	12/12/80	2,251	164,622	6,608	5,015	6
JAY E LANDIS		LANCASTER					
LUHAVE	H	10/15/81	2,981	192,491	6,955	6,172	8
SYBIL	H	07/08/81	3,091	185,339	6,857	6,098	8
CHARIT	H	04/02/82	2,782	182,227	6,135	5,481	7

(Turn to Page C5)

NEW LIFE FOR YOUR OLD BARN CLEANER

...with BERG chute and chain replacements

Getting all the extra working years you deserve from your old barn cleaner is a good way to save money! If your chute is worn, we'll replace it with a Berg, standard side-by-side or split-chute with rugged, box-beam construction or a Berg custom-built chute to fit your specific make of barn cleaner. All chutes are made of long-lasting, 10-gauge, copper-bearing steel. And, if you need a new gutter chain, you can't beat Berg's extra-strong, forged-alloy, hook-link chain with choice of flites to handle any manure.

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NEW WAREHOUSE IN PENNSYLVANIA FOR QUICK DELIVERY

STARTING @ $9.65 A FOOT

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Berg-Bennett Inc.

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ZIMMERMAN MFG. CORP.

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Joy

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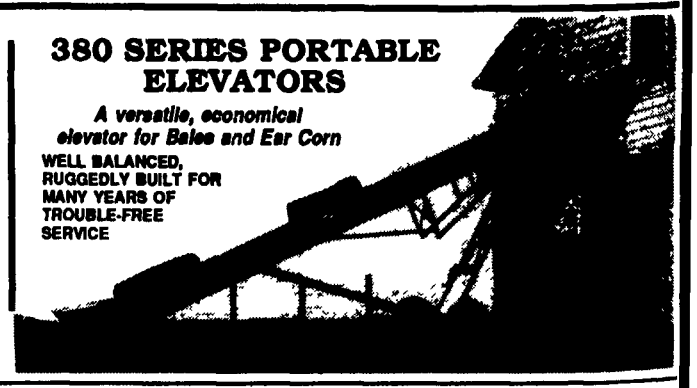
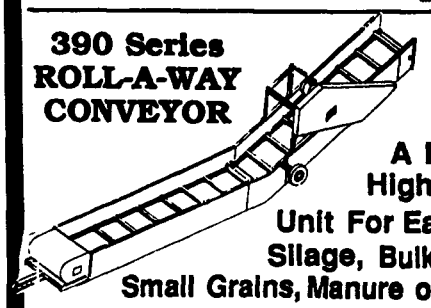
380 SERIES PORTABLE ELEVATORS

A versatile, economical elevator for Bales and Ear Corn

WELL BALANCED, RUGGEDLY BUILT FOR MANY YEARS OF TROUBLE-FREE SERVICE



390 Series ROLL-A-WAY CONVEYOR



This Is A Rugged High Speed Unit For Ear Corn, Silage, Bulk Feeds, Small Grains, Manure or Bales.

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A FULL LINE OF EXHAUST FANS

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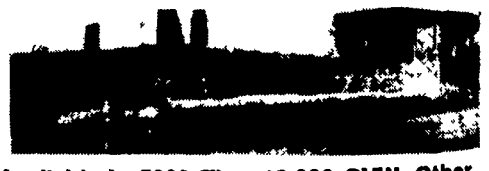


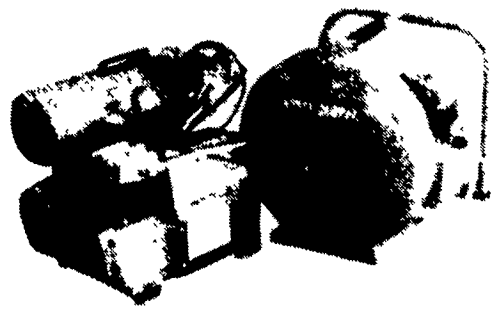
Available In 5000 Thru 10,000 GVW. Other Models 3000 to 24,000 GVW Also Available.

Lancaster DHIA Announces

(Continued from Page C4)

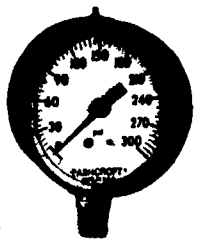
ALVIN S ZOOK		HONEY BROOK					
HEIDI	A	09/17/78	3,680	188,538	6,942	5,709	11
LOOPY	H	11/25/76	3,964	195,060	6,859	5,349	13
DAVE + JODI FINDLEY		HOLTWOOD					
JANET	H	07/21/82	2,744	166,623	6,938	5,409	7
ANNAMA	H	02/20/83	2,585	182,116	6,005	5,756	7
LESTER W GEHMAN JR		EPHRATA					
59	H	10/26/81	2,780	155,838	6,934	4,864	8
ROBERT N BRANDT		ELIZABETHTOWN					
BUTRCU	H	11/16/80	3,003	208,766	6,929	6,112	9
MARVIN K WITMER		LITITZ					
EVA	H	01/25/81	3,001	180,132	6,916	5,538	8
LENA	H	07/04/82	2,649	171,802	6,702	5,226	7
SANDY	H	07/03/79	3,181	184,061	5,647	4,850	9
MELVIN L BEILER		GORDONVILLE					
LANA	H	08/14/79	3,372	182,464	6,915	5,185	11
ROBERT H ROHRER&SONS		WASHINGTON BORO					
233	H	08/18/81	2,677	184,707	6,912	5,646	8
KENNETH L BALMER		ELIZABETHTOWN					
ERMA	H	05/05/81	2,936	187,377	6,896	6,027	9
WALNUT RUN FARM		LITITZ					
25	H	11/16/81	2,933	185,874	6,892	5,635	10
397	H	01/18/81	3,075	187,390	6,676	5,791	10
522	H	11/21/83	2,493	186,473	6,242	5,985	8
DAVID E DELONG		QUARRYVILLE					
532	H	04/14/81	3,096	171,368	6,870	5,612	9
JONAS O SENSENIG		HOLTWOOD					
53	H	08/29/81	3,038	208,889	6,870	5,926	8
37	H	02/15/80	3,113	202,685	6,509	6,171	9
AXEL LINDE+M WIDMANN		OXFORD					
TINSEL	G	01/04/84	2,206	138,641	6,866	5,022	6
EARL N LANDIS		MANHEIM					
THELMA	H	09/09/82	2,531	151,688	6,862	4,656	8
ROBERT T BOWMAN		PARADISE					
ANITA	H	09/23/82	2,662	190,167	6,854	5,550	8
KENTON L SWEIGART		MT JOY					
28	H	09/13/84	2,292	162,906	6,850	5,264	5
TWIN OAK FARMS		QUARRYVILLE					
355	H	12/01/80	2,852	135,637	6,831	4,983	9
EMANUEL S SMUCKER		GAP					
GRACE	H	12/06/81	3,063	198,098	6,819	6,029	7
JENNIE	H	08/03/80	2,951	179,064	6,809	5,935	8
ALVIN Z ZEISET		EAST EARL					
ROBIN	H	07/18/80	2,727	194,770	6,777	4,767	9
29	H	10/16/82	2,648	172,898	6,610	4,739	7
KEN + LISA WIKER		HOLTWOOD					
MARLEN	H	10/24/81	2,722	214,583	6,769	6,643	9
VERNON R UMBLE + SON		CHRISTIANA					
LEOLA	H	05/11/83	2,281	155,695	6,728	5,654	7
SPRING LAWN FARM		LANCASTER					
100	H	06/21/80	3,448	198,263	6,724	5,904	11
DAVID + SYLVIA KING		RONKS					
HAPPY	H	10/16/80	3,235	192,468	6,724	6,206	9
DENNIS L MARTIN		STEVENS					
LUCY	H	06/16/82	2,690	194,878	6,717	5,686	9
JANICE	H	05/18/81	2,921	180,761	6,319	5,603	9
DANIEL B STOLTZFUS		PEACH BOTTOM					
RUBY	H	06/16/80	3,113	182,399	6,711	5,820	10
AMOS S KAUFFMAN		HONEY BROOK					
CATHY	H	08/29/82	2,611	185,040	6,711	5,596	7
RODNEY DENLINGER		GORDONVILLE					
PEONY	H	11/26/80	2,728	183,338	6,708	5,428	8
JUSTY	H	12/30/79	3,027	197,128	6,381	5,758	10
MELVIN R EBY		GORDONVILLE					
PATS	H	08/25/81	2,922	185,403	6,661	5,529	8
WANITA	H	08/08/79	3,163	151,969	6,585	5,278	8
POPPY	H	11/25/83	2,459	182,377	5,957	5,690	7
HARRY L TROOP		COCHRANVILLE					
SPUNKY	H	08/08/82	2,700	179,618	6,638	5,236	8
EFFIE	H	02/08/81	3,029	189,631	6,024	5,828	9
WASIDE FARM		LANCASTER					
ELSIE	H	09/02/80	3,072	198,359	6,630	5,775	10
EDGEFIELD FARMS		QUARRYVILLE					
JO 4	H	09/28/81	2,991	152,773	6,625	4,946	9

(Turn to Page C8)



Year End Specials

Dec. 13th thru 23rd.



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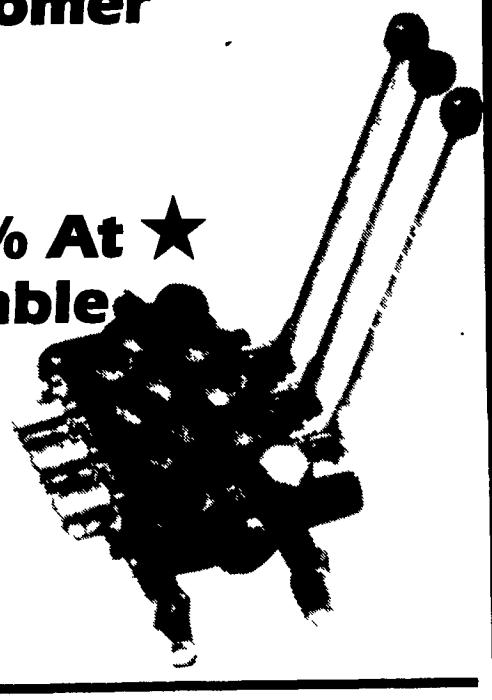
Every 100th Customer

★ Save Up To 50% At ★
Our Bargain Table
(Great Values)



Notice:
We will close on Dec. 23rd at 3:30 P.M.
We will be closed on Dec. 24th all day.

Beiler Hydraulics

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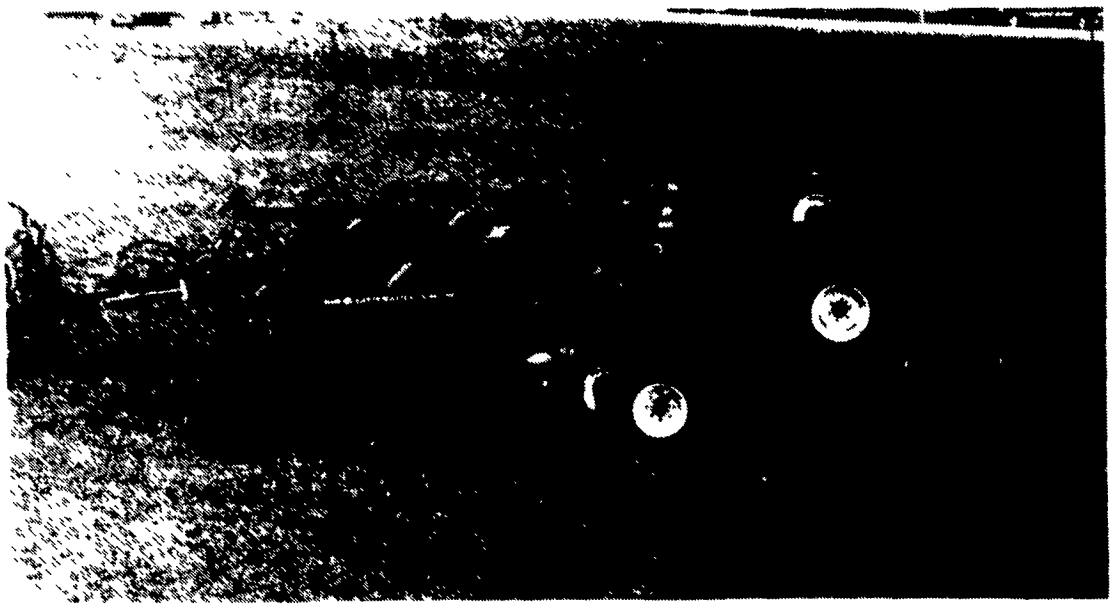
Business News

Model Combines Tandem Disc With Chisel Plow

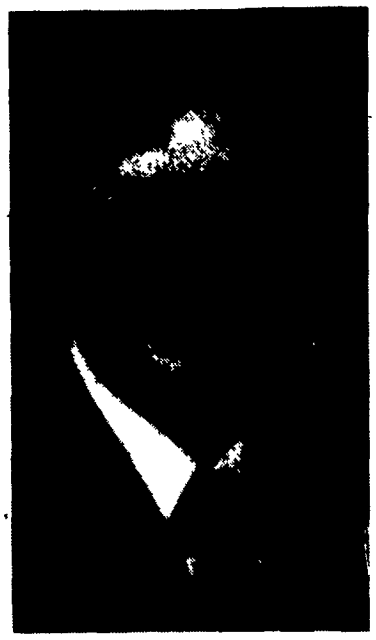


GIBSON CITY, ILL. — M&W Gear Company announces the addition of the Model 1865 to the Earthmaster Conservation Tillage tool line. Model 1865 combines a tandem disc with an 18 foot 2 inches cutting width and a "V" chisel plow featuring 9 shanks on 24 inch spacings. This combination cuts through trash and mixes it with the soil as the parabolic shanks shatter the compaction barrier.

10:00 x 15-8 ply tires are used on walking tandem axles. Other standard features include a reversible clevis hitch, triple seal greasable trunnion bearings, and lift cylinders and hoses. Spring trip manual reset shanks or automatic reset shanks are available.

For more information, contact M&W Gear Company, 1020 South Sangamon Avenue, Gibson City, IL 60936, (217) 784-4261.

Evanchalk Promoted At Farm Credit



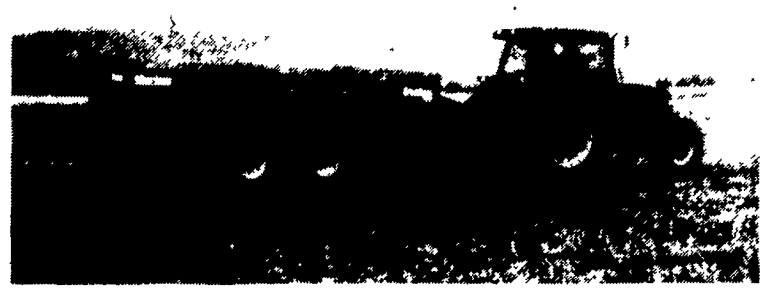
Robert P. Evanchalk

LANCASTER (Lancaster Co.) — Robert P. Evanchalk has been promoted to executive loan officer in the Annville Branch of Keystone Farm Credit, ACA. The announcement was made by Annville Branch Manager Richard Smith.

Raised on his family's small general farm in Schuylkill County, he was graduated from Pine Grove High School and received a degree in agriculture from Penn State University in 1973.

Before joining Farm Credit in 1984, Evanchalk spent three years with the State Conservation Commission and seven years with Agway, Inc. For the past nine and one-half years, he has been providing loans and other financial services to the agricultural community in Schuylkill and upper Dauphin counties. In his new position, he will be handling Dauphin and Lebanon counties.

A 4-H'er for 10 years as a youth, Evanchalk is in his 12th year as a 4-H leader. He is also a director of the Foundation for Agricultural Resource Management (FARM) in Schuylkill Co. and a director of the Schuylkill County Fair Association.



The new SideKick spreader from White-New Idea handles a wider variety of manure types than other side-delivery spreaders. A planetary drive system and twin auger conveyors with vertical expellers make controlling manure application rates possible, too.

White-New Idea Demonstrates Side-Delivery Spreader

COLDWATER, Ohio — White-New Idea is demonstrating their new SideKick side-delivery spreader on farms throughout the U.S. and Canada. The new spreader features several design advancements, enabling it to spread a wider variety of manure types than other side-delivery spreaders.

A major design advancement is the planetary gear drive system. This drive system is more reliable than the chain and hydraulic drive systems used on competitive methods. The planetary drive system "muscles" twin conveyor augers to break up frozen manure. These augers feed manure to the vertical expellers at the same rate they expel the manure. This design also, inherently, creates a wider floor area and steeper sides. The steep sides virtually eliminate bridged manure.

Another advancement is the vertical expeller system. Each expeller features notched, angled beater tips to finely shred and evenly distribute tough materials such as long straw.

To see a SideKick demonstration, contact your White-New Idea dealer or call (800) 767-3221.

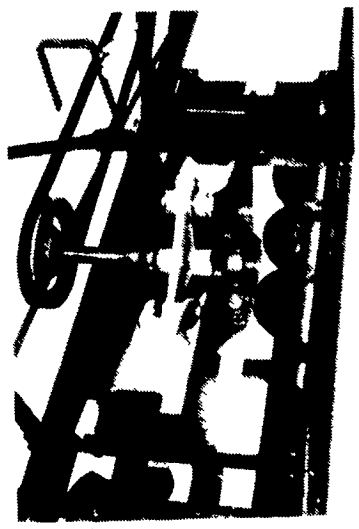
Unloader Has Durable Impeller

FORT ATKINSON, Wis. — Van Dale, the farmstead equipment manufacturer based here, equips its top-of-the-line silo unloaders with a longer lasting, more durable impeller that also offers greater capacity and easy maintenance.

The new Performance Plus Impeller is available on Magna-Matic 360 center drive silo unloaders and Magnum surface drive silo unloaders.

The Performance Plus Impeller derives its greater strength and durability from a superior housing design. Manufactured with a 1/4-inch stainless steel back wrapper and 10-gauge side plates, the housing will withstand years of use under a variety of conditions.

Additionally, greasable pillow block bearings with a heavy-duty cast ductile-iron disk and 1-1/4-inch shaft make the Performance Plus easy to maintain. When service is required, the 27-inch diameter impeller assembly is easily reached by removing the housing top.



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The new Performance Plus Impeller is available on Magna-Matic 360 center drive silo unloaders and Magnum surface drive silo unloaders.

The Performance Plus Impeller features three cast ductile-iron, modified V paddles. These free-swinging paddles provide quicker start-up and faster recovery. Paddle-tip clearance adjustment is a simple procedure due to the shim-type design.

Rounded corners on the Performance Plus Impeller's upper housing discharge area give it increased capacity. Silage is turned in before entering the collector ring throat area.

Van Dale is a division of J-Star Industries, Inc. For more information about the new Performance Plus Impeller, contact Dean Hanke, Van Dale, 801 Janesville Avenue, Fort Atkinson, WI 53538, (414) 563-5521.

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IT DOES A
BODY GOOD.™

Maryland Tobacco Auctions Begin March 8

ANNAPOLIS, Md. — The 1994 Maryland Tobacco auction season will begin March 8 and will last during a four-week season, closing March 30, according to Maryland Secretary of Agriculture Robert L. Walker.

His announcement follows recommendations of the State Tobacco Authority which proposed the sales dates after consulting with tobacco buyers, warehouse managers, and growers.

Running during a four-week period, the 1994 sales will be held on 15 days.

Sales will be held at the six public warehouses located at Wayson's Corner, Waldorf, Upper Marlboro, (two), and Hughesville (two).

During the 1993 tobacco auction, 11,842,690 pounds of tobacco were sold at an average price of $167.58 per hundred pounds. These figures marked an increase in the average price of $5.48 from the 1992 auction.

At the same time, however, the number of pounds sold dropped by some one million pounds from 1992 figures. The record average price for Maryland tobacco came at the 1991 auction at $187.19 per hundred pounds.

For more information on the Maryland tobacco auction, contact the Maryland Department of Agriculture, Marketing Services, 50 Harry S. Truman Parkway, Annapolis, MD 21401, (410) 841-5770.

New Outside Director Named

MERCER (Mercer Co.) — Gary L. Sheppard, New Derry, has recently been appointed as the outside director to the board of Penn West Farm Credit, ACA (Agriculture Credit Association) for a three-year term.

Sheppard is an extension agent in Westmoreland County with responsibilities in dairy, farm management, and agronomy. He is in partnership with his wife Johanna on a small sheep farm. They have three children.

Sheppard was instrumental in the formation of the Southwestern Pennsylvania Hay and Grain Association. The association operates the only hay auction in Pennsylvania which sells hay based on a forage test.

He was raised in Hermitage. He received a bachelor's degree in agricultural mechanization from Penn State University and a master's degree in business administration from Youngstown State University, Ohio.

Gary L. Sheppard

Five Case Products Among AE 50

RACINE, Wis — Five products designed and built by J I Case were selected among the Agricultural Engineering 50 for outstanding innovation in product or systems technology for 1992. The Case International 7150 Magnum® Tractor, 2055 Cotton Express® Adjustable-row Cotton Picker, 4200 Combo-Mulch Finisher, 5500 Folding Grain Drill, and 7500 Moldboard Plow all were listed on the AE 50.

A panel of national engineering experts chosen by Agricultural Engineering magazine reviewed top developments from component/material suppliers, equipment manufacturers and systems developers. The panel then selected for the AE 50 those developments that "embodied the application of new technology or the innovative application of an older technology," according to the magazine.

"J I Case was founded 150 years ago by Jerome Increase Case, a man who saw one of the first threshers ever built and couldn't rest until he made it better," said Rich Christman, Case senior vice president, sales and marketing, North America. "The thresher he built was the first not only to thresh the grain but also to separate the grain from the chaff. Today at Case, we continue to apply that same kind of dedication to equipment engineering."

"The Case International 7150 Magnum tractor wins on both counts," said Ron Morishita, Case product manager-tractors. "When the company introduced its first Magnum tractors five years ago, it set a new standard in row-crop tractors, and recent improvements take the line even further.

"Magnum tractors are the field leaders with 18-speed full powershift transmissions, in-cab pressure-flow-compensating hydraulics, superior visibility and ease of serviceability," said Morishita. "And we go out into the field regularly, talk at length with our customers and apply their input to be sure we keep these tractors at the technological forefront."

The 7150, the highest horsepower mechanical-front-drive tractor available in the marketplace, is one of the results of these conversations. With the addition of the 7150, the Magnum line includes five tractors that range from 130 to 215 PTO horsepower.

Other enhancements to the Magnum line based on customer feedback include making multiple-gear shifting easier and improving hydraulic couplers.

Specially engineered to deliver 215 PTO horsepower, the Case International 7150 Magnum® tractor is the most powerful mechanical-front-drive tractor on the market. The 7150 is one of five Case products recently listed among the Agricultural Engineering 50 for exceptional technological innovation.

Grange Announces Ag Scholarships

HAGERSTOWN, Md. — Rodman Myers, chairman of the Maryland State Grange Scholarship committee, introduced the scholarship recipients at the state Grange agricultural banquet here at the Venice Restaurant.

Edward F. Holter, University of Maryland scholarship recipients were Laura Zimmerman of Frederick, Dawn Knill of Woodbine, Melissa Harrison of Woodbine, Stephanie Campbell of Cockeysville, Marie Speak of Taneytown, and Heather Hull of Westminster.

Maryland State Grange Past Masters Community College recipients were Paula Davis of Middletown, attending Frederick Community College; Cathy Jo Bower of Taneytown, attending Essex Community College; and Carrie Ann Sellman of Owing Mills, attending Catonsville Community College.

Myers said last year's response was excellent, and the deadline for 1994 applicants is April 1, 1994. Send applications to 15727 Smith Road, Thurmont, MD 21788-1144.

Business News

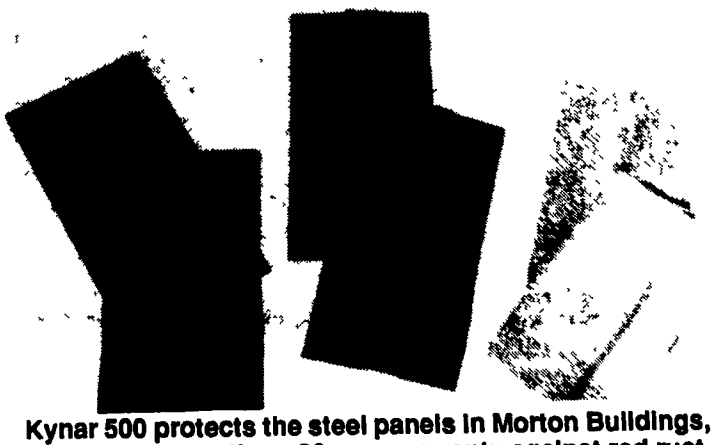
Coating Protects Building Panels

PEORIA, Ill. — Kynar 500 protects the steel panels in Morton Buildings, enabling them to offer a 20-year warranty against red rust.

Kynar is a fluoropolymer top coating that is applied to steel coils before the panels are formed. The flexible coating stretches to cover many of the minute cracks which occur in the galvanized coat on the steel as ribs are formed during the roll forming process.

Kynar is the same finish that leading architectural firms specify for steel-clad, multimillion dollar building projects. It is resistant to weathering, fading, and red rust formation, important for long lasting beauty and where building additions may occur.

For information, write Morton Buildings, P.O. Box 399, Morton, IL 61550-0399.



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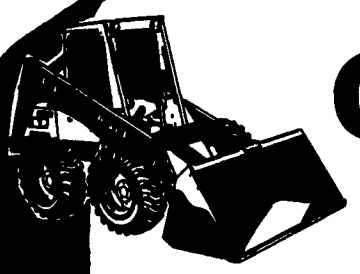
- J-Bunks
- Trench Silo Walls
- Hog & Cattle Slats



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FORD NEW HOLLAND CREDIT

Lancaster DHIA Announces

(Continued from Page C5)

TOPTRI	H	12/10/82	2,704	197,850	6,285	5,817	7
MIDDLE CREEK FARM		LITITZ					
WANDA	H	09/03/80	3,214	180,310	6,612	5,119	10
R EDWIN HARNISH		CHRISTIANA					
PRINCE	H	09/25/83	2,522	151,269	6,610	4,853	8
SAMUEL B LAPP		GORDONVILLE					
GLORY	H	05/07/82	2,915	181,901	6,605	5,852	8
BEST BROTHERS		HOLTWOOD					
16	H	12/20/78	3,502	186,936	6,595	5,083	11
AARON R ZEISET		LEOLA					
11	H	11/08/82	2,778	196,241	6,584	6,136	8
MER-LAND FARM		BIRD IN HAND					
SUSIE	H	09/15/81	2,612	176,287	6,574	5,357	7
HAROLD K WITMER		MANHEIM					
LUCKY	H	11/24/80	3,010	197,403	6,566	6,118	7
MARVIN R STOLTZFUS		LEOLA					
IRENE	H	10/31/83	2,317	174,872	6,565	5,319	6
JEANET	H	01/01/84	2,380	183,935	6,014	5,100	6
ROK RIDGE FARM		NEW PROVIDENCE					
KRISTI	H	07/30/79	2,753	189,324	6,563	5,197	10
HOMER G. HESS		MARIETTA					
KATE	H	05/22/83	2,480	168,465	6,562	5,017	8
CONNIE	H	05/31/82	2,784	190,479	6,303	5,774	9
MARVIN R SAUDER		EPHRATA					
GINO	H	01/04/82	2,685	158,907	6,555	4,687	8
LESTER C STOLTZFUS		HONEYBROOK					
BESSIE	H	06/13/81	2,879	196,723	6,545	6,138	9
LONG ACRES FARM		PEACH BOTTOM					
260	H	03/15/83	2,464	177,965	6,544	5,859	9
MERVIN S STOLTZFUS		HONEY BROOK					
2	H	07/28/82	2,794	193,067	6,544	6,104	8

(Turn to Page C9)

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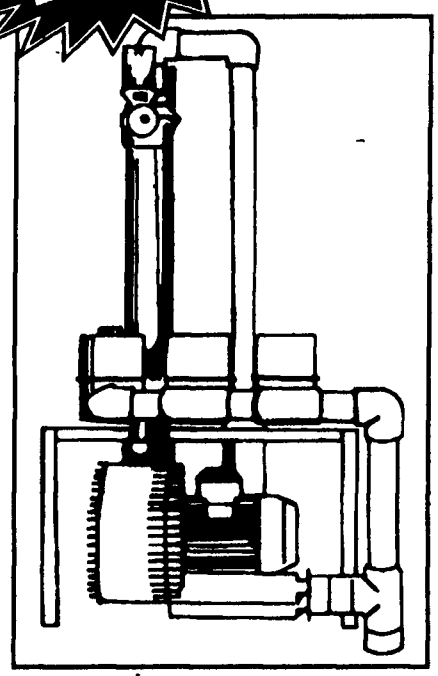

Designed for the Commercial Dairyman, Built by Siemens

SURGE

TURBINE VACUUM PUMP

The Surge Custom Line Turbine Vacuum Pumps from Siemens are a high-tech design featuring maximum strength materials. They are light weight, use no oil or water and are virtually maintenance free for vibration and wear.

As an added benefit, the residual heat from the pump exhaust can be reclaimed with the use of a heat exchanger to provide hot water for a commercial dairy use.

Features and Benefits:

- Low noise creates a better work environment.
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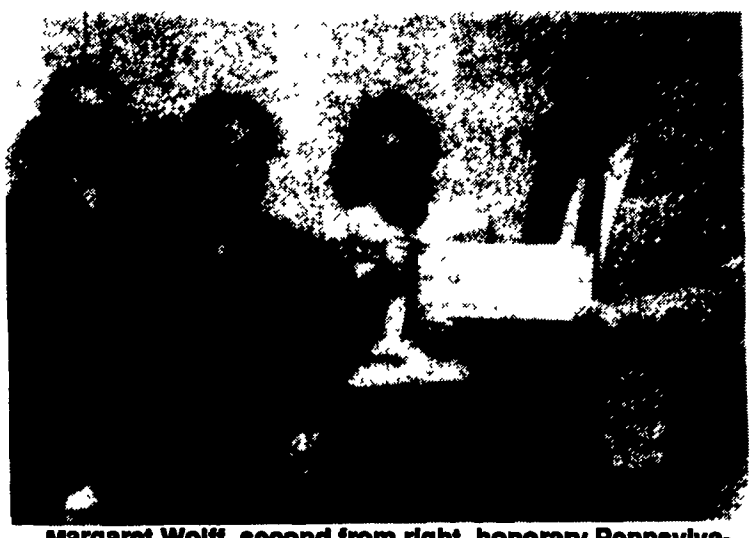
Lancaster DHIA Announces

(Continued from Page C8)

HARRY ZIMMERMAN JR		EAST EARL					
MARGIE	H	11/05/81	2,710	175,045	6,540	5,137	7
MIRIAM	H	11/11/82	2,536	187,664	6,126	5,631	8
ROHRER BROTHERS		PARADISE					
BECKY	H	02/21/83	2,675	170,960	6,532	5,685	8
MYRON STOLTZFUS		MORGANTOWN					
PEGGY	H	12/06/81	2,591	183,700	6,492	5,176	9
SAMUEL E BEILER		STRASBURG					
TWINKL	H	05/22/79	3,279	180,088	6,452	5,243	9
ROMAN L STOLTZFOOS		KINZERS					
22	H	07/16/79	3,451	203,282	6,443	5,890	10
WEA-LAND FARM		QUARRYVILLE					
JOLLY	H	05/13/80	3,144	197,020	6,416	5,801	9
DANIEL K KAUFFMAN		HONEYBROOK					
JANET	H	10/12/81	2,943	205,374	6,385	6,097	9
GARY L STOLTZFUS		ELVERSON					
10	H	09/15/81	2,695	183,433	6,335	5,813	9
120	H	07/22/82	2,697	184,068	6,276	5,896	9
JONAS R BEILER		NEW HOLLAND					
LUCKEE	H	05/21/81	3,126	193,317	6,309	5,938	10
MEADOW VISTA FARM		BAINBRIDGE					
530	H	10/09/82	2,752	187,293	6,278	5,266	9
S & A KREIDER & SONS		QUARRYVILLE					
233	H	11/19/82	2,488	183,630	6,271	6,057	7
234	H	10/07/78	3,388	208,159	6,009	5,515	11
JOHN J SPEICHER		WITMER					
233	H	04/19/81	2,950	190,834	6,258	5,589	9
18	H	02/01/81	2,862	189,805	5,351	5,409	10
LENEWOOD FARM		OXFORD					
PIXIE	H	02/21/83	2,375	193,684	6,249	5,325	7
DONALD M ECKMAN		PEACH BOTTOM					
MARY	H	12/11/78	3,585	181,912	6,215	4,876	9
BENUEL S RIEHL		GORDONVILLE					
RINGO5	H	03/09/80	3,204	185,332	6,209	5,738	7
SKY VIEW FARM		MANHEIM					
10	H	01/22/81	3,148	180,815	6,141	827	8
KREIDER DAIRY FARMS		MANHEIM					
129	H	02/12/82	2,618	187,770	6,108	5,489	7
LLOYD B SENSENIG		QUARRYVILLE					
AGNES	H	10/24/81	2,829	181,131	6,088	5,584	8
PHILIP + KIM HURST		LITITZ					
14	H	11/20/82	2,617	185,220	6,080	5,381	8
HENRY F STOLTZFUS JR		LITITZ					
CANDY	H	07/12/81	2,674	182,205	6,022	5,312	8
JOHN ALLEN WENGER		LEOLA					
15	H	06/05/80	2,743	182,335	5,999	5,416	9
IRA M HEISTAND JR		ELIZABETHTOWN					
LOLLY	H	07/23/80	3,106	189,407	5,978	5,495	9
SAMUEL F LONG		PEACH BOTTOM					
ROSE	H	06/01/82	2,728	197,257	5,881	5,856	8
LEAMAN FARM		GORDONVILLE					
JO	H	01/19/81	2,637	194,533	5,848	5,294	9
GLENN F SHENK		LITITZ					
ANNE	H	03/16/82	2,996	205,003	5,801	6,036	8
LEON N SENSENIG		PEACHBOTTOM					
1	H	10/20/80	2,384	181,706	5,794	5,604	8
CARL KREIDER		QUARRYVILLE					
230	H	11/25/82	2,423	180,860	5,739	5,412	6
AMOS N MARTIN		NARVON					
JUDY	H	09/01/83	2,597	185,577	5,602	5,923	7
DAVID R STOLTZFUS		NARVON					
96	H	01/26/80	2,595	192,711	5,552	5,262	9
NELSON + JANE STONER		LITITZ					
166	H	11/30/82	2,326	183,833	5,534	5,474	6

Farm Credit Supports Speakers' Bureau



Margaret Wolff, second from right, honorary Pennsylvania Foundation for Better Living fundraising chairman, receives a check from Bobby Jones, far right, vice president of Northeastern Farm Credit, representing the marketing committee of the Pennsylvania Farm Credit Associations. From the left are Todd Campbell, vice president, Penn West Farm Credit and Patricia Sueck, executive director, Pennsylvania FBL.

STATE COLLEGE (Centre Co.) — Bobby Jones, Northeastern Farm Credit, ACA and Todd Campbell, Penn West Farm Credit, ACA, both members of the marketing committee of Pennsylvania's Farm Credit Associations, recently presented Margaret Wolff, honorary fundraising chairman for the Pennsylvania Foundation for Better Living (FBL), with a contribution to support the Pennsylvania FBL speakers' bureau.

Pennsylvania FBL will use the $1,000 check to fund a Pennsylvania agricultural slide presentation for the use by the speakers' bureau.

The two Farm Credit representatives were among 35 participants attending a training session for speakers' bureau coordinators and presenters in State College. These people represent a corps of speakers available across the state.

This network of speakers will present the importance of agriculture in Pennsylvania to social and civic organizations. For more information about the Pennsylvania FBL speakers' bureau or to arrange a speaker for your area, please contact committee chairman, Jim Kohl at Furman Foods, Inc., R.R. #2, Northumberland, PA 17857, (717) 437-3516.

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CHICKEN BONES AND ARTHRITIS

Dr. Roland M. Leach, Jr.
Professor of
Poultry Science

Many of you may have heard about or seen a recent newspaper report describing the alleviation of symptoms of arthritis by eating extracts of chicken bones.

Before discussing the basis of this report, we should review the meaning of arthritis.

Arthritis is a condition that affects our joints, with more than 10 different forms described in medical dictionaries. However, there are two common types with which we are most familiar.

The ends of our bones in our joints have a cap of articular cartilage. This cartilage is very smooth and, when properly lubricated, plays a key role in the movement of our joints. In osteoarthritis, this cartilage becomes eroded, in many cases exposing bone tissue which makes movement difficult and painful. This type of arthritis occurs in weight-bearing joints such as knees and hips.

You have probably heard of a friend or relative who have had a hip or knee replacement. Bo Jackson is a famous recipient of a hip replacement. The original damage occurred as a result of a football injury which caused the cartilage to degenerate, necessitating a joint replacement.

Rheumatoid arthritis is the other common type. This type of arthritis involves swelling of the joints in our hands and feet, which is caused by inflammation of the membrane covering articular cartilage. The inflammation is due to an autoimmune disease involving the protein collagen, which is a major component of articular cartilage.

Other types of collagen are found in bones, skin, and tendons, and this group of proteins are responsible for the structural integrity of these tissues.

In autoimmune disorders, cells in our bloodstream treat normal components of our body as if they were foreign substances. In other words, we mount an immune reaction to ourselves. In rheumatoid arthritis, the immune cells attack the collagen in articular cartilage, which results in the inflammation of joints.

Let's now discuss the chicken bone experiment. It has been observed in animal experiments that oral consumption of an antigen can induce a tolerance to the antigen involved in autoimmune diseases. Thus, researchers at Harvard University extracted collagen from the articular cartilage at the ends of chicken bones and administered this material to patients suffering from rheumatoid arthritis. Many of those receiving the chicken bone preparation experienced a decrease in the number of swollen and tender joints, while a few patients experienced complete remission of the disease.

No side effects were observed in these experiments. Although these results are promising, this does not mean that bones should be included in our chicken fillet sandwich. The patients did not directly consume chicken bones but special extracts prepared from chicken bones. The extract preparation is not a simple procedure carried out in the kitchen; therefore, this should not be tried as a home remedy.

What this does mean is that the oral consumption of an extract of chicken bones has been found to alleviate the symptoms of rheumatoid arthritis, an autoimmune disease, and further clinical trials are needed to confirm this exciting observation.

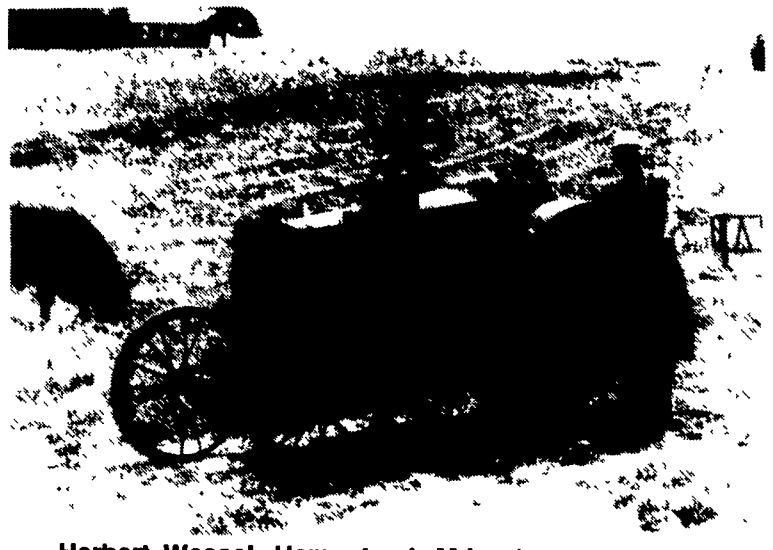
Tractor Calendar Features Hampstead Restoration

HAMPSTEAD, Md. — Herbert Wessel receives national recognition for the restoration of his 1918 Case 9-18 tractor. The beautiful green and red machine graces the cover of the 1994 DuPont Classic Tractors Calendar produced by DuPont Agricultural Products, which manufacturers a variety of crop protection products.

As an avid Case collector, Herbert has a steam engine and 30 some tractors, with a representative example of every Case model made from the beginning to the 1960s. In fact, his immaculate 1925 Case Model X Suburban Coupe automobile is "the only one we know of," he said. His extensive collection includes Case signs and memorabilia plus machinery.

Introduced in 1916, this model was a sensation with its fancy striping on every panel. The four-cylinder, cross-mounted engine featured a 3 7/8-inch bore and five-inch stroke that delivered nine drawbar and 18 belt horsepower. There were only two forward speeds: 3½ or 2¼ mph (slow or slower). At that time, this Case competed with similar size tractors built by Waterloo Boy, International Harvester, and Wallis.

"Our 1994 DuPont Classic Tractors Calendar, once again printed with soy-oil ink, is the fifth edition we've done," said John Harvey, DuPont industry relations manager. "As always, the hardest part was selecting only a few representative examples from the hundreds of magnificent entries submitted. This year, we have 15 owners from 11 states and Ontario, Canada. All three items, the calendar, poster and video, make great Christmas gifts."



Herbert Wessel, Hampstead, Md., shows off his 1918 Case 9-18 that claims the front cover of the 1994 DuPont Classic Tractors Calendar. Only 15 tractors made it into this fifth edition of the nationally known item from DuPont, maker of various crop protection.

The 14x22-inch 1994 calendar (December 1993-December 1994), a companion 20x30-inch full-color poster, and an hour-long video are available for purchase by calling Toll Free (800)-4-FARMS-1 (800)-432-7671 or by writing to Classic Tractors, Box 4684, Trenton, N.J. 08650-4684.

Pasturing 101 Provides Agronomic Look

DAUPHIN (Dauphin Co.) — Pasturing 101 is the title of a conference on pasture management to be held on Tuesday, January 18, from 9 a.m. to 3 p.m., at the Lebanon Valley Exposition Center at the Lebanon Valley Fairgrounds near Lebanon. The program will focus on the agronomic aspects of pasture management.

Topics include introduction to pasture management, pasture basics, improving pasture productivity, alternative forage species, and pasture quality. Speakers include Dr. Jerry Jung, USDA Pasture Research Lab; Dr. Marvin Hall, PSU forage agronomist; Duane Pysher, SCS grassland management specialist; and Paul Craig, Dauphin County extension agent.

There is a $15 registration fee that includes coffee breaks, lunch, and information materials. Deadline to register is Monday, January 10.

For additional information and to register, contact Tamie, Dauphin County Extension, 1451 Peters Mountain Road, Dauphin, PA 17018-9500, (717) 921-8803.

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Susquehanna County Rewards Conservation Efforts

MONTROSE (Susquehanna Co.) — The 1993 Susquehanna Conservation District awards banquet was held recently at the Fairdale United Methodist Church.

The purpose of this annual event, now in its 46th year, is to recognize those members of the Susquehanna County community who have demonstrated their concern and commitment to the environment.

The following individuals received awards at this year's banquet:

• George and Sandy Hayes of Friendsville received both the Goodyear Tire and Rubber Company Award and the Conservation District Award as "Cooperator Farmers of the Year." The Hayes converted fields which had not been farmed for many years into an effective rotational grazing system for raising sheep. They have implemented soil conserving and cost saving farming practices and continue to look for innovative ways to increase productivity.

• Steven Roe of Liberty Twp. was named "Outstanding No-till Farmer." The award was presented by Jim Huber, Triple H Equipment, Peachbottom. Huber has been working with the conservation district's manager and erosion control technicians for the past eight years, during which a popular and effective soil erosion program has been developed though the rental of no-till planting equipment to local farmers. Roe has done a total of 81 acres of no-till planting during the past 6 years.

Jim Huber, Triple H Equipment, Peachbottom, right, presents "No-till Farmer of the Year" Award to Steve Roe, Liberty Twp. Looking on is Ed Reed, erosion and sedimentation control technician, Susquehanna County Conservation District.

• The "Envirothon Champs" Award was earned by The Blue Ridge H.S., "Resource Raiders," Team A, who placed first in the local Envirothon and went on to compete at the Pennsylvania Envirothon. This team has won every local competition, except one, out of the six years the event has occurred in Susquehanna County. They have competed at state level five times, winning regional recognition four times. A second place state award went to H. J. Emerson for his expertise in forestry last year.

• Also receiving awards were Robert Hotchkiss, District conservationist; Robert Wagner, Conservation technician, USDA-Soil Conservation Service; and Peg Hinkley, a conservation district employee assigned to the SCS as an administrative assistant. They were recognized for their service and support of the conservation district's Chesapeake Bay Program. The technical expertise of cooperating agencies, such as the USDA-Soil Conservation Service, is a vital ingredient in the work of soil and water conservation districts.

District directors John Stone and Clifford Tinklepaugh received honors for their years of dedicated service to the Susquehanna Conservation District. John Stone has been an urban director for 21 years. Clifford Tinklepaugh has served as a farmer director for 32 years.

Keynote speaker for the event was Lyn Shuyler, EPA region III's nonpoint source pollution program coordinator. One of Shuyler's many responsibilities is to decide how much funding will be allocated to each of the states involved in the Chesapeake Bay cleanup.

Shuyler believes the data collected to date shows that significant headway has already been made by the Chesapeake Bay Program. He points to water quality monitoring studies which show that the pollution levels have decreased significantly, in spite of this year's stormwater problems. The results of the study have been presented in a publication available from the Alliance for the Chesapeake Bay and the Chesapeake Bay Foundation.

Keynote Speaker Lyn Shuyler, nonpoint source pollution program coordinator, EPA region III, is shown with farmers who have applied nutrient management and soil conservation practices to their land in support of the multistate Chesapeake Bay Program. Top, Shuyler, Jim and Kay Garner, and Jean Castrogiovanni. Bottom, John Castrogiovanni and Donnalee and John Benscoter.

Farming For Future Conference Set

MILLHEIM (Centre Co.) — A wide array of speakers and workshops will be presented at the third annual "Farming for the Future" Conference Feb. 4-5 at the Nittany Lion Inn in State College.

Presented by the Pennsylvania Association for Sustainable Agriculture (PASA), the conference will emphasize the common goals and responsibilities shared by farmers and nonfarmers as stewards of natural resources.

Keynote Speaker on Friday will be Greg Watson, director of the northeast office of The Nature Conservancy and former Commissioner of the Massachusetts Department of Food and Agriculture (1990-1993). Saturday's Keynote Speaker will be Will Baker, president and CEO of the Chesapeake Bay Foundation.

Conference workshops on Friday and Saturday will cover many topics of interest to farmers and nonfarmers. From "Alternative Lawn Care" to "Fitting Cover Crops into Field Crop Rotations," from "Grazing Basics," to "Educating Tomorrow's Children," there will be something for anyone with an interest in the sustainable use of resources.

Farmer-to-farmer exchanges will be held to discuss compost production and utilization, pest management strategies in vegetable production, grazing, and tillage, cover crops and rotations.

For more information and registration forms, contact the Pennsylvania Association for Sustainable Agriculture, P.O. Box 316, Millheim, PA 16854. (814) 349-9856.

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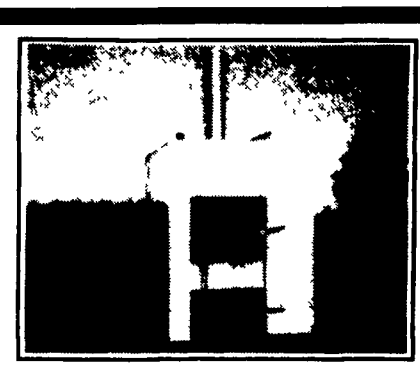

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North American Show Draws Herefords

KANSAS CITY, Mo. — Polled Hereford exhibitors turned out in numbers for the North American International Livestock Show's Polled Hereford Standard of Perfection (SOP) Show.

Judge Dick Hubman, Central Point, Ore., appraised 139 head that included 93 heifers, three cow-calf pairs, and 43 bulls.

Honorees of the SOP show were Thomas J. and the late Ralph Stith of Stith Valley Farms, Guston, Ky. The Stith brothers have been longtime breeders of Polled Hereford cattle and supporters of Kentucky Polled Hereford associations and activities.

Topping the bull show was junior champion MMPH Bingo B23. The January 1992 JCD NV Ascendant Y26 son is owned by McMinn Ranches, Inc., Burton, Texas; John E. Rice & Sons, Inc., Sheridan, Wyo.; Big T Ranch, Jeromesville, Ohio, and Kilmorlie Farms, Inc., Bowden, Alta. The reserve grand champion bull was the junior calf champion owned by Boyd Beef Cattle, Mays Lick, Ky. Their entry was Boyd Design 7C, a January 1993 son of Boyd New Style 2A.

In the female show, the overall champion female award went to the junior division winner and champion heifer, ACE RMF Fancy Gal 89B. The March 1992 BB MSU 15S Wisdom daughter is owned by Michigan State University, East Lansing, Mich., and Bar B Cattle Co., Rockford, Mich. The reserve junior champion and reserve champion heifer was the overall reserve champion female exhibited by Ellis Farms, Chrisman, Ill. Their entry was EF 336Z Tonette 772B, a May 1992 heifer sired by EF X53 Turner 336Z.

Junior member Curt Stockdale, Dayton, Pa., won the cow-calf division with his pair that included CS Miss 1st Flag 21A and her April heifer calf. The cow is a two-year-old GS Checkered Flag daughter, while Beau Donald Rival sired the calf. NS Polled Herefords, Portland, Ind., owned the reserve champion cow-calf pair. Their two-year-old OHF Trifecta 410X daughter was NS Miss Delight A94 with a May Gerber Acclaim 43A bull calf.

In group competition, the first place get-of-sire award went to Schrick Polled Herefords, Green Valley, Ill., for Dunwalke Precision 063Z progeny.

Tennessee River Music, Inc., Ft. Payne, Ala., exhibited the first place calf get-of-sire that was sired by TRM CCF Pride, Tennessee River Music was also the premier breeder. The premier exhibitor award went to Boyd Beef Cattle.

Other division winners were:

Junior Calf Champion Heifer: Bobby Martin, Ripley, Miss., on KJ Martina 424C, by TRM CCF Pride.

Reserve Junior Calf Champion Heifer: Patrick Gray, Munfordville, Ky., on TS Gilda 908 258, by GK Fed Ex 500Z.

Senior Calf Champion Heifer: Touchstone Polled Herefords, Munfordville, Ky., on TS Ms Lisa 91 B236, by TS The Anvil A172.

Reserve Senior Calf Champion: Sunnyside Farm, Washington, Conn., on MS Beatrissa B70 ET, by JR LB 621 Cossack Y166.

Senior Champion Heifer: Overlook Farm, Peterborough, N.H., on HDN MDW RDA 20X Kay 101B, by CHG Intimidation 20X.

Reserve Senior Champion Heifer: C&H Farms, Sandersville, Ga., on C&H Mary T321, by Lansing.

Reserve Junior Calf Champion Bull: Ballard Stock Farm, Nashport, Ohio, on BSF Foundation, by GK Fed Ex 500Z.

Senior Calf Champion Bull: Tamsey Farms, Easton, Md., on TAM Tallys Bodacious B32, by DR P183 Rebel 926Y.

Reserve Senior Calf Champion Bull: Tennessee River Music and Charles L. Herron, Forest, Miss., on TRM Greece 2146, by GK Fed Ex 500Z.

Reserve Junior Champion Bull: G&R Polled Herefords, Marysville, Kan., on G&R Mainframe 2300, by G&R Mainframe.

Senior Champion Bull: Dorrell Polled Hereford Farms, Greenwood, Ind.; Lloyd L. Brown, Powell, Wyo., and Rice & Sons on JR LB DPH Major A190, by G&R AJS Raceway 1900.

Reserve Senior Champion Bull: Overlook on OLF Eclipse Rig 102A, by 4WF Eclipse 31Y.

Curt Stockdale of Dayton, Pa., exhibited the champion cow-calf pair at the North American International Livestock Exposition. His entry included CS Miss 1st Flag 21A, a 2-year-old daughter of GS Checkered Flag, and her April heifer calf by Beau Donald Rival. The Polled Hereford Standard of Perfection Show was held Nov. 17 in Louisville, Ky.

No-Till Conference To Draw Farmers

BROOKFIELD, Wis. — The second annual National No-Till Conference will be held Jan. 11-13 at the Adam's Mark Hotel in St. Louis, Mo.

Approximately 1,000 farmers are expected to attend the three-day event, co-sponsored by No-Till Farmer newsletter, American Cyanamid Co., DowElanco, Du Pont Agricultural Products, Monsanto, and Zeneca Ag Products.

The conference program features 56 nationally acclaimed speakers discussing 95 topics related to no-till farming, the hottest trends in soil conservation, and reduced production costs. In addition to the keynote presentations, there will be roundtable discussions on 50 specific topics for farmers who want answers to their most pressing no-till questions.

Speakers will include Marion Calmer, no-tiller from Alpha, Ill.; Jerry Hatfield, director of the USDA National Soil Tilth Laboratroy in Ames, Iowa; Eileen Kladivko, Purdue University agronomist and world authority on earthworms; and Ray Brownfield, president of Capital Agricultural Property Services, a farm management company.

More than 800 farmers attended the first National No-Tillage Conference in Indianapolis, Ind., last year.

For more information about the conference or a free copy of the conference program, call (414) 782-4480 or write National No-Tillage Conference, P.O. Box 624, Brookfield, WI 53008-0624.

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Maryland DHIA Report For November 1993

The November 1993 Dairy Herd Improvement information for Maryland dairy herds is listed by herd name, county association, number of cows in the herd and the average production per cow in the herd. To be included, the herd must have 10 cows averaging 65 pounds or more of 3.5 percent fat corrected milk per cow, per day. All herds reported are on official DHI or DHIR test.

Also listed are the top 10 herds in Maryland for the Brown Swiss, Guernseys, and Jerseys, and the top eight herds for Ayrshires.

ANNE ARUNDEL ASSOC.

HERD NAME	HERD BREED	COWS IN HERD T	MILK AVG FCM T
Dairy Cattle Research	H	146	66.1

BALTIMORE COUNTY

HERD NAME	HERD BREED	COWS IN HERD T	MILK AVG FCM T
Robert E. Prigel	H	73	66.9
Lindsay & Steve Wilson	H	166	65.5

CAROLINE COUNTY

HERD NAME	HERD BREED	COWS IN HERD T	MILK AVG FCM T
Harmony Farm	H	157	81.0
Paul Satterfield, Jr.	H	155	72.5

CARROLL COUNTY

HERD NAME	HERD BREED	COWS IN HERD T	MILK AVG FCM T
Dwayne & Miriam Bell	B	59	71.2
Marlin Hoff	H	385	70.9
Bells Delight Farm	B	37	70.8
Garstlyn Holsteins	H	60	70.1
Dwayne & Miriam Bell	H	20	69.5
Maple Lawn Farm, Inc.	H	180	69.3
Cedar Knoll Farms	H	68	69.2
Windsor Manor	H	65	68.6
Mike & Anita Haines	H	57	67.9
Md.-Carrollton	H	52	67.8
Joe A Schwartzbeck	H	148	67.7
Flint Hill Farm	H	81	66.8
James & John Myers	H	69	66.4
Thomas H. Muller	H	71	65.3
Leaseway Holsteins	H	113	65.2

CECIL COUNTY

HERD NAME	HERD BREED	COWS IN HERD T	MILK AVG FCM T
Tom And Joy Crothers	H	50	82.3
Zion Meadows	H	97	72.1
Tom And Joy Crothers	B	12	70.9
Mt. Ararat Farms	H	78	70.6
Kilby Inc.	H	245	70.2
Albeck Farms Inc.	H	160	67.9
England Farm Inc.	H	44	67.1

FREDERICK COUNTY

HERD NAME	HERD BREED	COWS IN HERD T	MILK AVG FCM T
Taylor Made Farm	H	35	92.4
Savage-Leigh Farm	H	170	83.8
Fir-Thorne	H	20	83.2
Fir - Thorne - B	B	18	82.8
Dave & Carole Doody	H	118	82.3
Holterholm Farms	H	98	80.3
O Clayton Smith	H	107	77.0
Smith-Mead Farm	H	188	76.7
Knob-View Holsteins	H	70	75.5
Hobble-Hill Holsteins	H	87	75.2
Wilcom, Donald L.	H	126	74.1
K Scott Hood	H	53	73.8
O Clayton Smith	G	11	73.0
Paul & Karen Dotterer	H	99	72.7
Hannahs Dist Springs Farm	H	58	71.3
Wayne Z Tucker	H	130	69.8
Eric F-Faith M Burall	H	99	69.5
Jack Long	H	178	68.7
Howard A & Ruth Pearl	H	29	68.6
Leigh Castle Holsteins	H	129	67.8
Warner Bros Inc	H	150	67.5
Plain Four Farms	H	130	67.4
Enfield Farm	H	101	67.3
Jerry & Dawn Murphy	H	61	67.0
Clovertop Farm, Inc.	H	93	66.6
Paul K. Coblentz & Sons	H	178	66.4
Spring-Vale Holsteins	H	76	66.4
John C Trout	H	69	66.3
Franklin M Stottlemyer	H	64	66.2
Genetic Management Inc.	H	30	65.7
Md-Garden Spot Farm	H	87	65.5

GARRETT COUNTY

HERD NAME	HERD BREED	COWS IN HERD T	MILK AVG FCM T
Paul & Henry Kinsinger	H	69	72.6
Philip Beachy	H	41	72.6
Rufus Peachey	H	61	72.2
Wayne E. Schrock	H	47	71.5
Jonas D. Kinsinger	H	26	71.1
Bender, Carl	H	85	70.9
Guards Farm Inc.	H	63	70.8
Ernest & Dan Ganoe	H	124	69.8
Jerry L. Yoder	H	59	69.5
Delvin Mast	H	125	67.8
David W. Yoder	H	43	67.7
Andrew W. Schrock	H	50	67.2
Arlin Maust	H	35	67.1
Fred Petersheim	H	49	66.6
Cleland Beitzel	H	56	66.5
Piney Run Farms	H	132	65.7
Paul Yoder	H	58	65.5
Ezra Schrock	H	28	65.5
Menno J Yoder	H	40	65.1

(Turn to Page C14)

Long-Range Task Force Releases Findings

PHOENIX, Ariz. — The Long-Range Planning Task Force, appointed by the four national organizations representing the U.S. beef industry, announced findings and recommendations from its 10-month study of industry challenges and opportunities.

"The U.S. beef industry has, for too long, been focused inwardly," said Rob Adams, task force chairman. "We have been production-driven, not consumer-driven. We have demonstrated neither the ability nor the inclination to respond adequately to consumer signals in the marketplace. This task force was charged with developing a long-range plan and structure for the industry that will enable us to better meet consumer demands and expectations.

"Developing this plan required that we fairly and honestly identify and assess current challenges facing the beef industry, as well as opportunities for growth. It also demanded that we make recommendations to ensure the most effective and efficient use of human and financial resources in the future."

A key part of the plan is a set of eight leverage points (strategic points of impact) that will require specific actions in order to achieve desired results. Another recommendation is formation of a new unified industry organization that is lean, responsive, and efficient, and will maximize the industry's ability to address the leverage points. The unified organization would handle functions now carried out by four existing national organizations — the Beef Industry Council of the Meat Board, Cattlemen's Beef Board, the National Cattlemen's Association, and the U.S. Meat Export Federation.

The plan's leverage points are:

• Beef quality and consistency - Reducing consumer dissatisfaction and increasing the amount of branded, case-ready beef.

• Domestic marketing - Improving consumer price/value perceptions and stopping the decline in market share.

• International marketing - Doubling the U.S. share of exports.

• Issues management - Managing disruptive issues and speaking with one voice on government and other issues.

• Public relations - presenting a positive image of cattlemen and increasing consumer confidence in beef.

• Production efficiency - Making beef more price-competitive.

• Producer/packer alliances - Increasing cooperation with packers.

• Strategic alliances - Developing efficiency-improving arrangements among two or more businesses in the production chain.

When you look at what has happened to beef compared to its competition, the need for change is even more dramatic, Adams said. In the last 10 years, the average amount of all meat consumed per person per year increased 20 pounds, but beef's share of the total dropped 10 pounds. Average spending per person for all meat increased nearly 20 percent, but beef spending increased only 2 percent, or much less than the rate of inflation. On a per-capita basis, the amount of money spent on poultry increased nearly 100 percent. Pork, an increasingly tough competitor, experienced an increase of 25 percent. The pork industry has declared that pork will be the "meat of choice" in the year 2000.

Reasons for beef's slippage include inadequate and inconsistent quality, lack of product development and innovation, the public's diet-health and environmental concerns, attacks by activists and critics, ill-advised government laws and regulations, and beef's lagging rate of efficiency improvement. Problems within the industry include an "island mentality" and adversarial relationships among industry segments, hurting the industry's ability to focus on consumers.

Recognizing the need for a unified effort to overcome both internal and external industry problems, the lected producer leaders of the four national organizations last year formed the Long-Range Planning Task Force. The check-off-funded task force's charter was to develop a long-range strategic plan focusing on domestic marketing, international marketing, issues management, efficient and effective use of industry resources, and industry governance.

The task force concluded that the current organizational structure presents numerous impediments to overall success of the industry: the industry doesn't have a single, unified plan with measurable objectives and results; multiple organizations and boards result in inefficient utilization of time and resources; there is confusion over who is the primary spokesman for the industry on various issues; and coordination and cooperation among state and national organizations are lacking.

Adams noted that beef's share of total consumer expenditures for red meat and poultry had dropped from almost 60 percent in 1980 to less than 50 percent in 1992. This represented a decrease of $9 billion at the retail level and $5 billion per year at the producer level, an amount equal to $200 per fed animal with current numbers marketed.

Adams said, the industry needs to make changes now, while it is relatively strong. "We have seen the restructuring and cost reduction that industrial America has done to improve efficiency and regain market share," he said. "We must do the same things in our industry and in our industry organizations. We cannot compete effectively unless we also restructure, unify our efforts, and get more bang for every buck going into organizations and programs."

The strategic plan calls for appointment of an Oversight Committee, which includes representatives of the four organizations involved, to begin work on unifying the organizations, implementing the plan, and developing the new structure. The timetable calls for approval of the new organizational structure by early 1995 and having the new organization operational by mid-1995.

What Affects Plant Phosphorous Availability?

NORCROSS, Ga. — The phosphorus soil test level of a field is a major factor in determining the amount of phosphorus available to plants, but not the only one to consider in assessing phosphorus needs. A successful farmer must recognize other factors that can dramatically impact phosphorus availability in order to manage this nutrient for optimum profitability.

• Previous flooding. Soils that have been flooded may have temporarily reduced phosphorus availability for crops that follow even when soil test phosphorus is very high. Normally, this is important only in rice growing areas, but in 1994 it may also be a factor in the Midwest due to the flooding that occurred in 1993. Areas that were fallowed because of wet conditions, may also be prone to phosphorus deficiency in 1994. Band application of phosphorus is the most effective means of dealing with this problem.

Compaction. Wet conditions during the first half of 1993 forced many farmers to be in the field when soils were too wet. The resulting compaction will likely reduce phosphorus uptake by the 1994 crop. Crops with a good supply of phosphorus have increased tolerance to poor soil physical conditions, however.

• Soil type. Poorly drained soils often show greater response to phosphorus than well drained soils, especially when phosphorus is applied in a starter fertilizer. Soils also vary in the availability of phosphorus below the usual tillage zone. Soils having subsoils that are very acid or calcareous usually require more topsoil phosphorus for optimum productivity because less phosphorus is supplied by the subsoil. Some soils supply more phosphorus to crops from organic matter breakdown than other soils. Site-specific management involves consideration of the phosphorus supplying characteristics of the specific soils in each field and past experiences with those fields.

• Weather. Weather can markedly influence the ability of plants to take up phosphorus from soils and the ability of soils to supply phosphorus to plants. Cool temperatures usually reduce both.

• Variability. Soils are far from uniform in phosphorus content. Significant areas of fields can test very high and others test very low in phosphorus when a composited sample from the field tests high. Not recognizing this variability can reduce crop yields in the low-testing area and cause over-application in the very high areas.

• Stratification. Phosphorus in soils where conservation tillage is used is highest at the surface and decreases with depth unless phosphorus fertilizers are banded below the surface. In environments where the soil surface is dry for much of the season, this stratification can strand phosphorus in dry top soil where roots can't absorb it.

• Other factors. Other factors such as crop variety, yield level and soil salinity also influence phosphorus availability to crop plants.

• Successful management. The successful farmer and crop adviser must take a site-specific approach to phosphorus management that starts with soil testing but considers other factors that influence phosphorus availability. The resulting management plan should continue to evolve as more is learned about the unique requirements of the specific soils, crop varieties, and cultural practices employed.

Maryland DHIA Report

(Continued from Page C13)

HARFORD COUNTY

HERD NAME	HERD BREED	COWS IN HERD T	MILK AVG FCM T
Highland Heights Farm Inc	H	131	81.9
Harkins Hill Farm	H	151	71.4
Homelands Farm	H	42	70.0
My-Ladys-Manor Farm	H	217	68.7
Maroamo Farm	H	103	68.6
Pieper Brothers	H	133	67 8
David M. Keyes	H	85	67.3
Ensor, Thomas P.	H	95	65.4
Strawberry Hill Farm	H	132	65.0

HOWARD COUNTY

HERD NAME	HERD BREED	COWS IN HERD T	MILK AVG FCM T
David & James Patrick	H	147	74.3
Merry Acres Farm	H	37	69.9
Edgewood Farms Inc.	H	50	67.9
Paul F. Harrison Jr.	H	75	66.5

KENT COUNTY

HERD NAME	HERD BREED	COWS IN HERD T	MILK AVG FCM T
Clover Leaf Farm	H	64	73.0
Roy W Crow	H	49	71.7
Running Fox Farm	H	78	71.6
P. Thomas Mason	H	44	70.8
Michael H Philipp	H	63	70.3
R & E Brink	H	78	68.6
Pudding Run Farm	H	10	68.0
Wintacres	H	66	66.6

MONTGOMERY COUNTY

HERD NAME	HERD BREED	COWS IN HERD T	MILK AVG FCM T
Beneva Farms	H	80	75.4
Kingstead Farms	H	44	65.9

QUEEN ANNES COUNTY

HERD NAME	HERD BREED	COWS IN HERD T	MILK AVG FCM T
Benjamin Stanton	H	39	80.4
Boone Brothers	H	138	72.1
Harry L Schrader&Sons	H	178	71.0
McFarland Donnie & Wayne	H	143	70.6
Pintail Point Farm	H	86	70.2
F & J Moore	H	128	70.0
L J & W E Palmatary	H	188	68.8
Donald W. Skinner	H	89	65.2

TALBOT COUNTY

HERD NAME	HERED BREED	COWS IN HERD T	MILK AVG FCM T
Wm. Brinsfield	H	53	74.9
H W Snow Jr & Henry	H	46	70.5

WASHINGTON COUNTY

HERD NAME	HERD BREED	COWS IN HERD T	MILK AVG FCM T
Curtis W Ausherman	H	156	72 9
Gilson R. Martin	H	38	71.7
Isaac And Diane Martin	H	59	71 2
Marsh-Haven Farm	H	73	68.2
John Hostetter	H	46	67.9
John & Cindy Burtner	H	30	67.5
Creek Bound Farm	H	75	67.0
Pryor Brothers	H	84	66.0
Palmyra - Creek	H	21	65.5
Kurt & Julie Williams	H	51	65.4
Marvin L Zimmerman	H	143	65 0

HIGH GUERNSEY HERDS (3.5% FCM)

Herd Name	County Ass'n.	Cows in Herd Total	Milk Avg. FCM Total
O. Clayton Smith	Frederick	11	73.0
Keith Dixon	Kent	10	64.4
Cletus & Janice Frey	Washington	58	58.3
William B. Messix	Queen Anne's	21	56.1
Level Square Farm	Queen Anne's	104	55.5
Mt. Ararat Farms	Cecil	83	52.6
Anovadale Guernseys	Frederick	40	51.7
England Farms Inc.	Cecil	18	51.3
John & Wm. Schnebly	Washington	79	51.1
Sterling Frey	Washington	20	50.6

HIGH JERSEY HERDS (3.5% FCM)

Herd Name	County Ass'n.	Cows in Herd Total	Milk Avg. FCM Total
Paul & Naomi Petersheim	Garrett	32	62.6
Queen Acres	Carroll	143	61.1
P. Thomas Mason	Kent	45	56.5
Windy Knoll Farm	Montgomery	59	51.2
Gaywinds Farm	Frederick	47	50.6
Michael Forsythe	Washington	11	49.7
Ned & Sarah Davis	Cecil	34	48.8
Eli Swartzentruber	Garrett	39	47.9
El-Lil Jerseys	Frederick	19	47.4
Nathan Stiles	Washington	42	46.7

HIGH AYRSHIRE HERDS (3.5% FCM)

Herd Name	County Ass'n.	Cows in Herd Total	Milk Avg. FCM Total
Patrick, David & James	Howard	65	61.9
Shank, Ralph W.	Washington	207	52.0
Vales - Pride	Frederick	22	51.8
Potomac St. College	W. VA.	53	49.4
Edgewood Farms Inc.	Howard	40	43.8
Seneca Ayr Farms	Montgomery	49	38.2
Con-Ayr Dairy	Washington	76	37.4

HIGH BROWN SWISS HERDS (3.5% FCM)

Herd Name	County Ass'n.	Cows in Herd Total	Milk Avg. FCM Total
Fir-Thorne-B	Frederick	18	82.8
Dwayne & Miriam Bell	Carroll	59	71.2
Tom and Joy Crothers	Cecil	12	70.9
Bells Delight Farm	Carroll	37	70.8
Dublin Hills Swiss	Frederick	29	64.1
Rudell C. Beall & Sons	Montgomery	20	62.5
K. Scott Hood	Frederick	23	59.6
Garstlyn B.S.	Carroll	14	59.4
Fleming & Frey	Washington	30	56.4
John Hostetter	Washington	17	52.2

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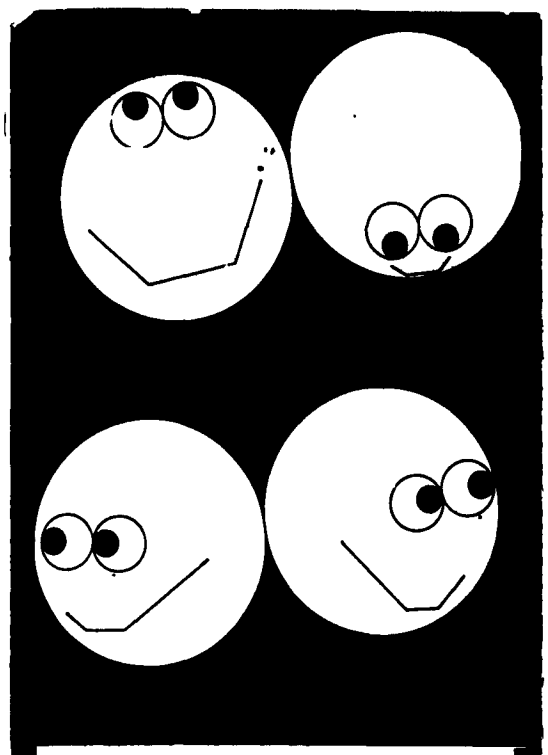

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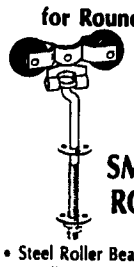

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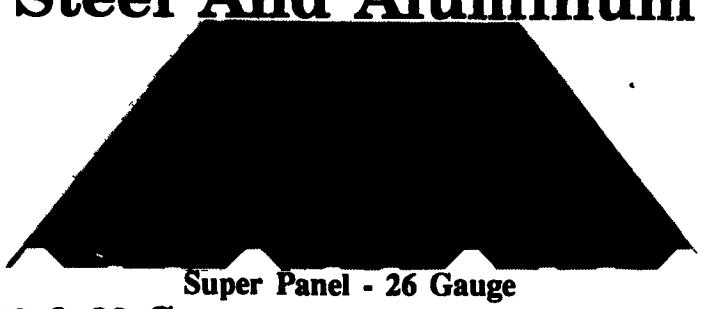

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P.O. Box 609, Ephrata, PA 17522

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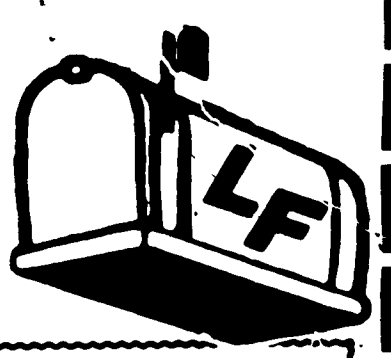

NOTE: Please do not use this form for Mail Box Market Ads, see instructions with Mailbox Markets.

Name _____

Address _____

City _____ State _____

Zip _____ Phone (___) _____

Please publish my____word ad____times starting with the_____issue. Classify under #_____. I enclose_____.

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This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

DEADLINES:
SECTION C - WEDNESDAY AT 5:00 P.M.
SECTION D - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

CLASSIFIED ADVERTISING RATES
36¢ per word per week - 1 or 2 times
30¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.96	7.92	9.90
12	4.32	8.64	10.80
13	4.68	9.36	11.70
14	5.04	10.08	12.60
15	5.40	10.80	13.50
16	5.76	11.52	14.40
17	6.12	12.24	15.30
18	6.48	12.96	16.20
19	6.84	13.68	17.10
20	7.20	14.40	18.00

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(Phone Numbers Count As One Word)

Lancaster Farming
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Ephrata, Pa. 17522
717-394-3047
or Lititz
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8 a.m. to 5 p.m.
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1a- Construction Equipment
2- Farm Eq. Wanted
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The following categories are available in your classified advertising. In Section C. Deadline- Wednesday afternoon at 5 of each week's publication.

4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
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19- Nursery
20- Lawn & Garden
21- Services Offered
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23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
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28- Lost
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30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
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- Implement Sheds
- Horse Barns
- Garages
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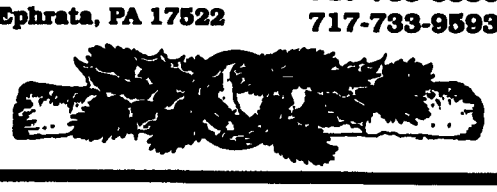

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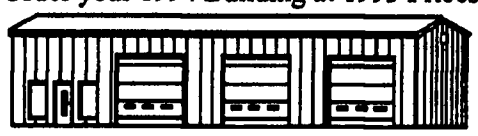

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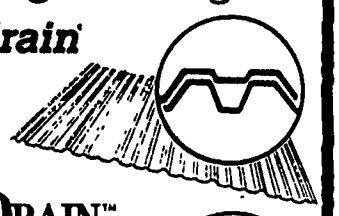

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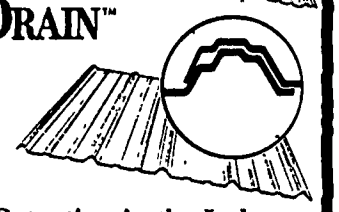

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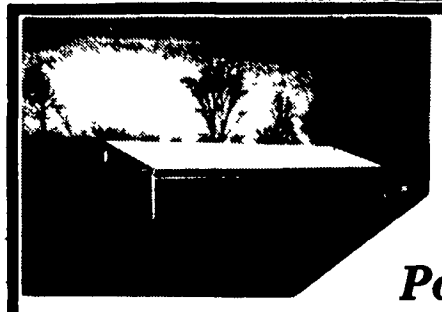

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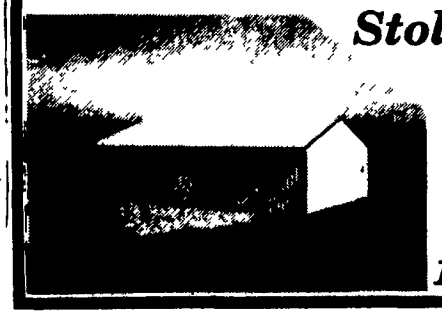

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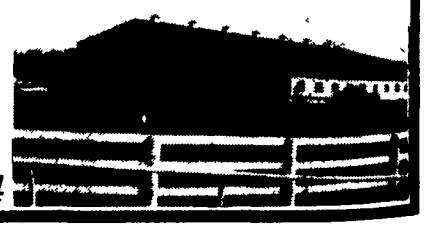

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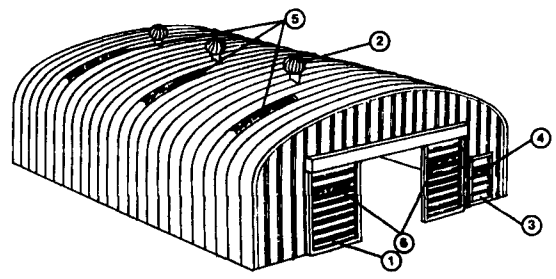

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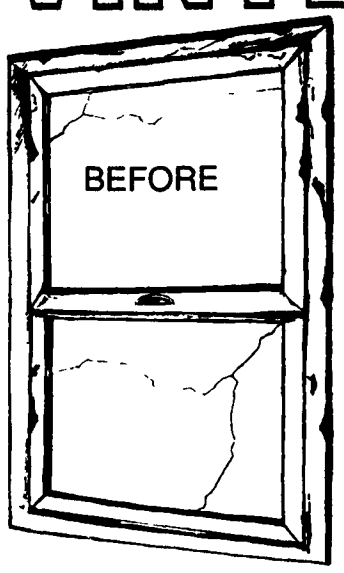

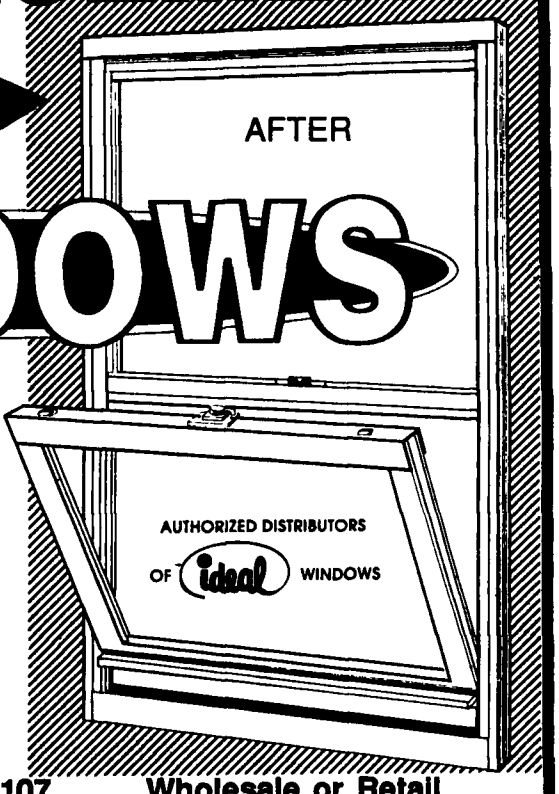

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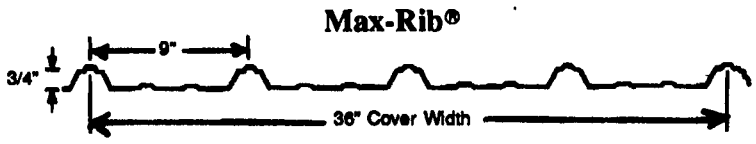

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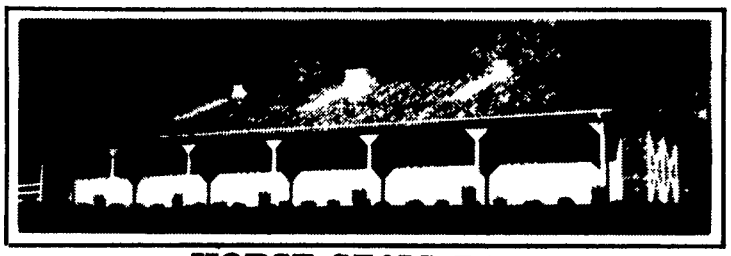

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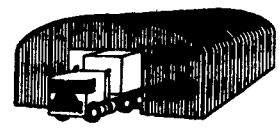

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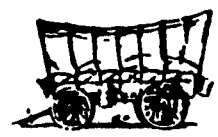

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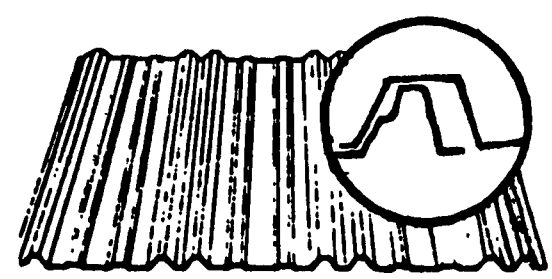
WITH CUT TO LENGTH LINE IN 36" WIDTH



29 Ga. Galvanized	29 Ga. Painted
26 Ga. Galvalume	26 Ga. White
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2oz. Seal of Quality — Wheeling

Genuine Old-Time Quality

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The Proof is in the Process

The performance behind the Wheeling 2 oz Seal of Quality is possible because of Wheeling's patented Cook Norteman manufacturing process This technology allows a more consistent quality product, and a more uniform coating with unsurpassed zinc adhesion The process takes more handling and more time, but the end result is a super premium panel that has its own limited 20-year performance warranty

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If your building plans call for roofing and siding materials with exceptional corrosion resistance minimum upkeep and old time toughness you ll want to check the specs of Wheeling 2 oz Seal of Quality galvanized

Gauge	28
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Steel	Full hard 90 000 psi cold rolled Wheeling Pittsburgh carbon steel
ASTM Specs	Premium Wheeling 2 oz Seal of Quality zinc coated natural roofing and siding manufactured to ASTM Specifications A525
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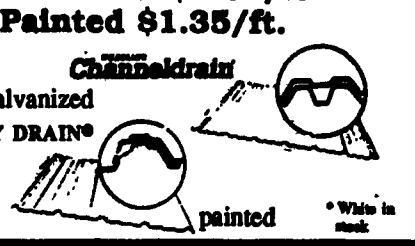

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2-3 HP Condensing Units

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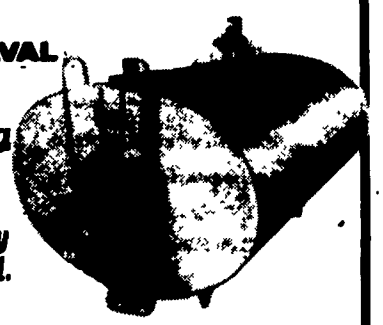

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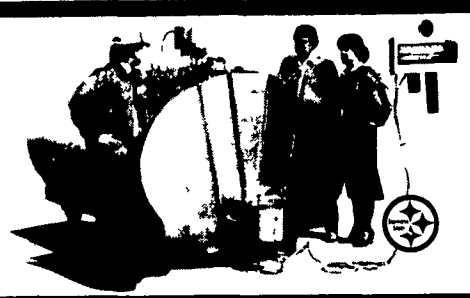

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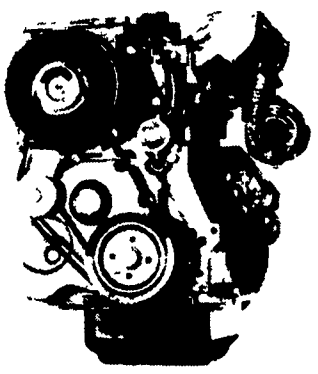

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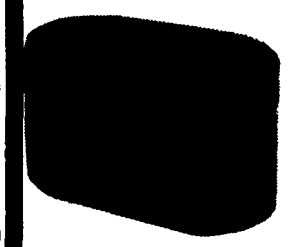

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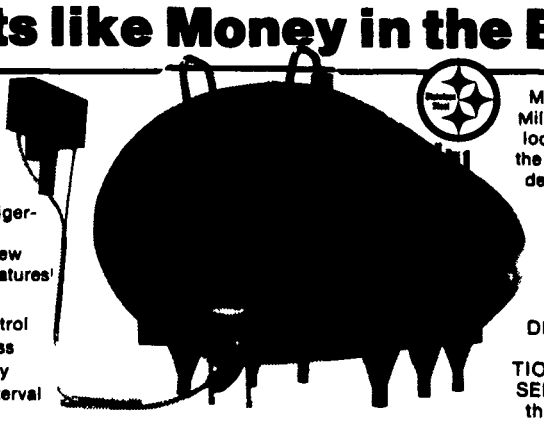

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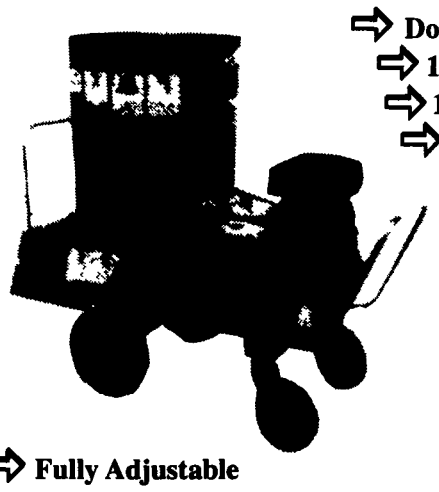

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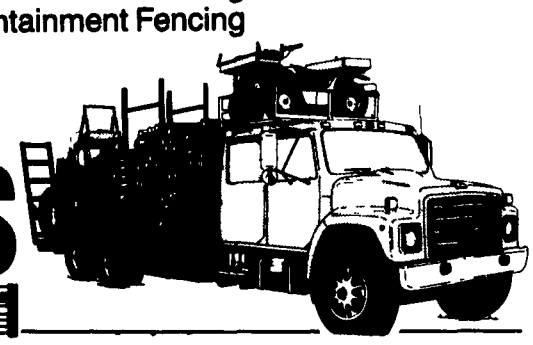

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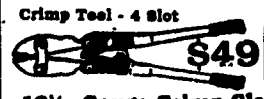

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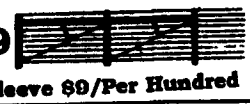

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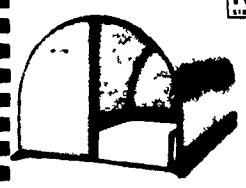

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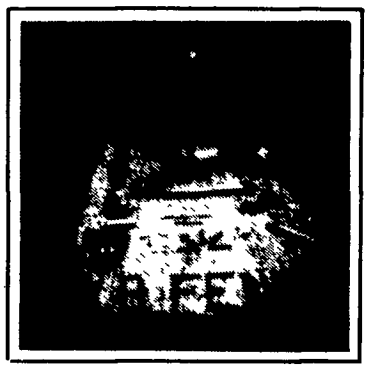

Certified Tensile Range 215/240,000 PSI
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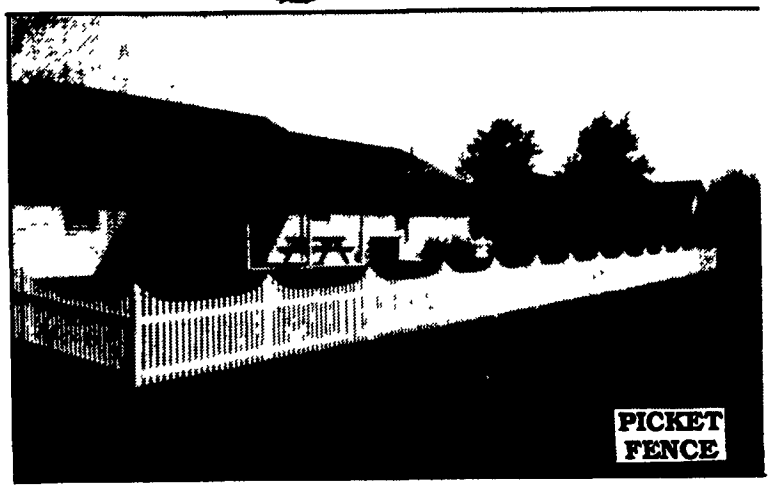

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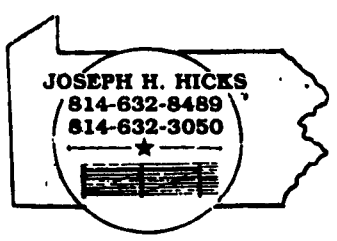

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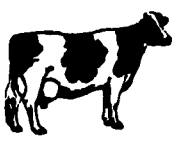

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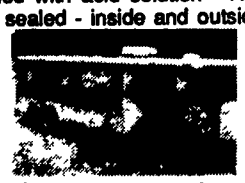
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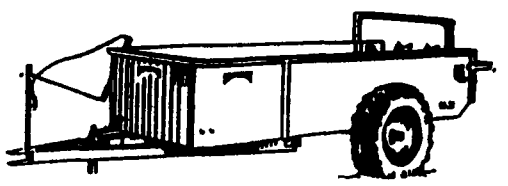

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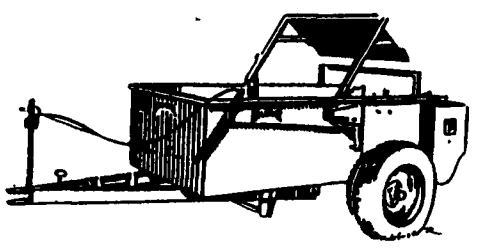
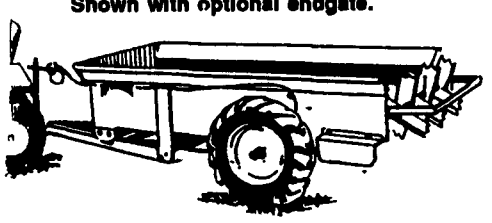


MODEL 50, 44 cubic ft. capacity. Shown with optional endgate.



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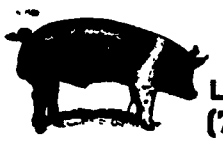

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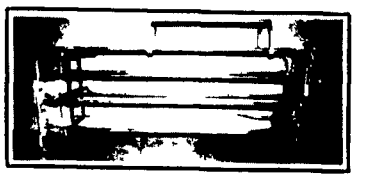

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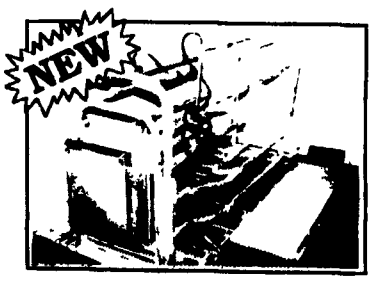

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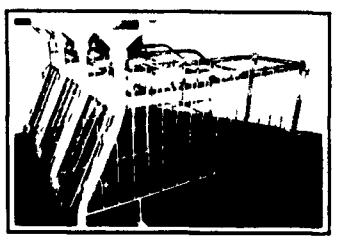

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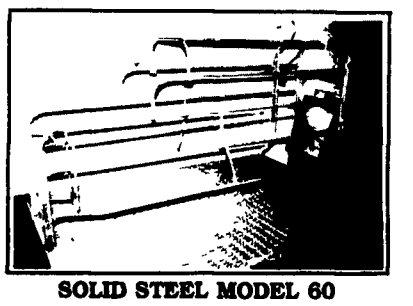

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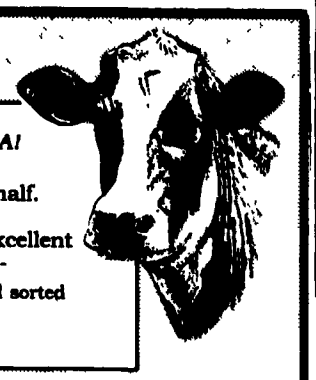

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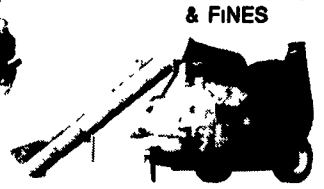

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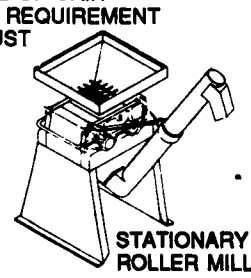

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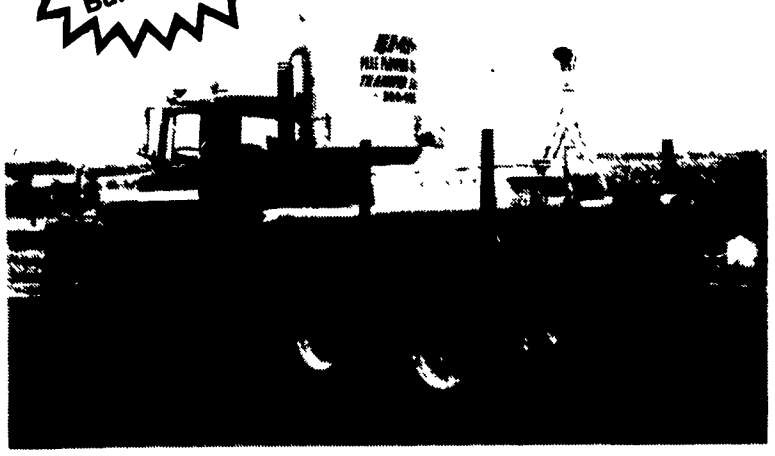

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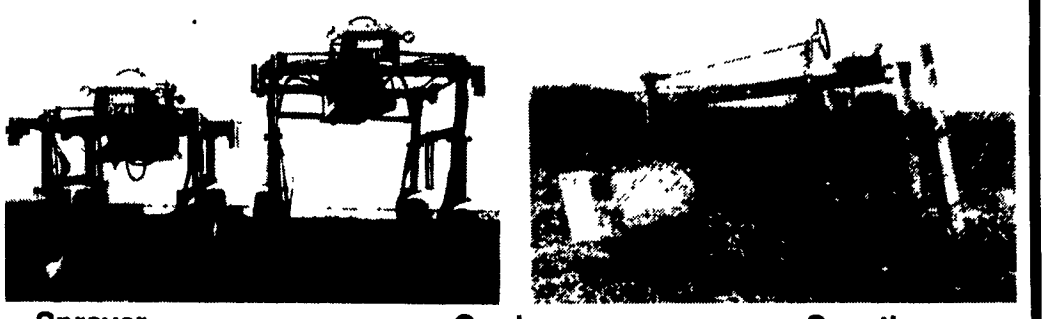

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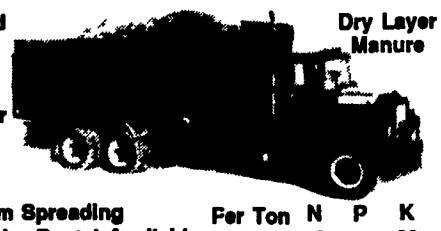
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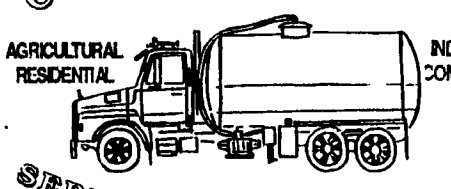

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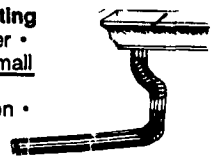

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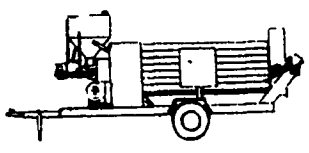

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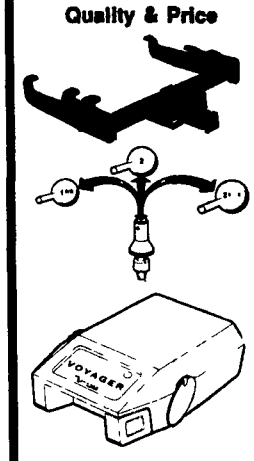

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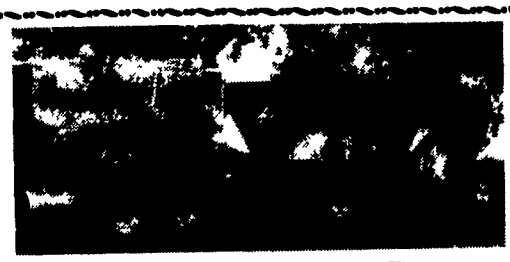

1992 13 Ft. Alum. Lime Box, Automatic Booms With Cab Controls
1992 Alum. Lime Trailer, Alum. Wheels With Air Slide, Two Cylinder Diesel Engine For Unloading. Must Use Dry Material. Like New
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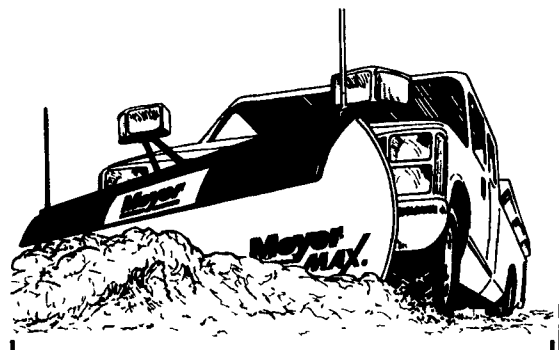

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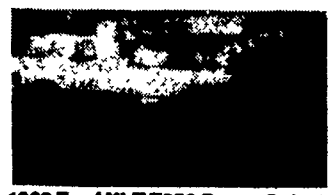

1989 Ford XLT F250 Super Cab, 460 Auto, PS, PB, PW, PDL, Cruise, Tilt, air, AM-FM Cass., Trailer Towing Package, Brown & Tan, 26,000 Orig. Miles, 1 Owner, Like New.
$13,500

1987 Ford XL F250 4x4, 351, Auto, PS, PB, AM-FM, Dual Tanks, 8,600 GVW With 8 Ft. Stake Body, 1 Owner, 42,000 Orig. Miles.
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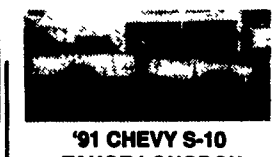

'91 CHEVY S-10 TAHOE LONGBOX 2.8 V-6, 5 Spd., Cass, 27,000 Mi., took pole on left side w/parts
$3,300

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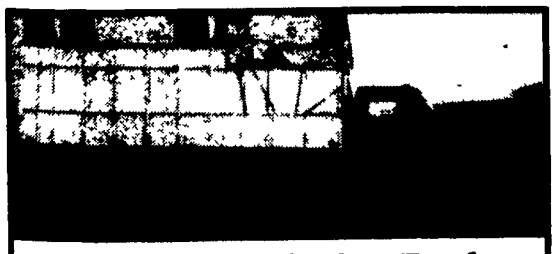

1975 Ford 750 Gas Feed Truck
5x2, 16'x5' Grain Box w/Feed Blower, 30,000 GVW, Fitted Tarp
$5800 OBO
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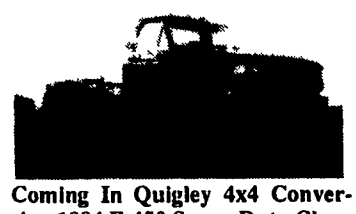
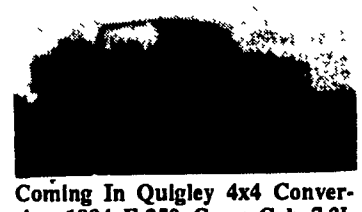
NEW DIESELS!

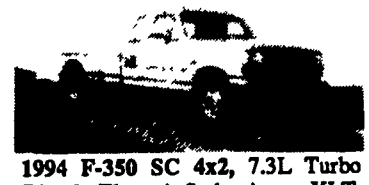


Coming In Quigley 4x4 Conversion 1994 F-450 Super Duty Chassis Cab, XL, 7.3L Diesel, 5 Spd. Manual w/OD, 5.13 Regular Rear Axle, Dark Blue w/Royal Blue Interior Stock #5945.

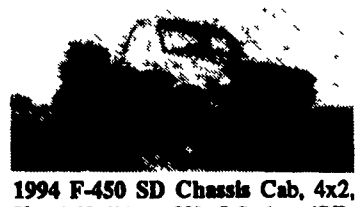


Coming In Quigley 4x4 Conversion 1994 F-350 Crew Cab 7.3L Turbo Diesel, Elec. 4 Spd. Auto, 4.10 Limited Slip Rear Axle, Camper Package, A/C, Speed Control, Tilt Steering Wheel, Power Door Locks/Windows, Red w/Gray Interior Stock #7819.

1993 F-350 4x2 Utility Truck, 5.8L EFI, V8, Elec. 4 Spd., Auto, 3.55 Regular Axle, 133 Inch Wheelbase, Super Engine Cooling, HD Battery, Bright Red w/Dk. Charcoal Interior. Stock #3275.



1994 F-350 SC 4x2, 7.3L Turbo Diesel, Elec. 4 Spd., Auto, XLT, 4.10 Limited Slip Rear Axle, Camper Package, Speed Control, Tilt Steering Wheel, Power Doors, Power Locks, Tucson Bronze w/Mocha Interior Stock #4520.



1994 F-450 SD Chassis Cab, 4x2, XL, 7.3L Diesel V8, 5 Spd., w/OD, 5.13 Rear Axle, 137 Inch WB, Red w/Grey, Vinyl Interior Stock #7838

1994 F-350 4x4 Chassis Cab, 7.3L Turbo Diesel, 5 Spd., Manual O/D, 137 Inch WB, 4.10 Limited Slip Rear Axle, Manual Locking Hubs, Dk Blue With Blue Interior. Stock #0905.

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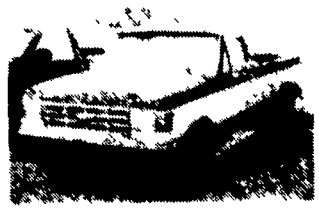

88 Ford F-250 XLT Lariat 7.3 Diesel, Auto, PS, PB, AC, Cruise, Tilt Wheel, AM & FM Stereo, Dual Tank, Two Tone Brown & Tan, 57,000 Miles.
$10,900.00

88 GMC SLE Sierra, 1500, 4x4, Ext. Cab, 350 F.I. Eng, At Old, AC, PDL, PW, Cruise, Tilt, AM-FM Cass., Dk. Blue, PA 1 Owner, 64,000 Miles
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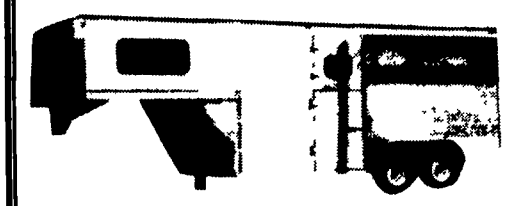

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1990 Chevy 2500, Silverado, V-8, 4x4, A/C, A/OD
1990 Dodge Dakota SE, 6 Cyl., A/T, A/C, 4x4
1990 F350 Dually Crew Cab, XLT, A/C, V-8, A/OD, Loaded
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F-350 4X4 CREW CAB
V8, auto trans, pwr steering & brakes, AM/FM stereo, interval wipers, rear step bumpers, camper pkg, More! #F2063
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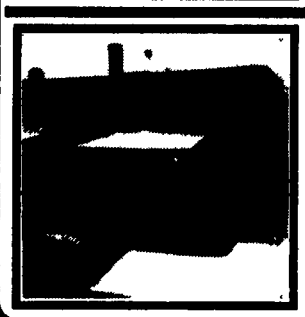

1994 FORD
F-350 SUPER CAB XLT DIESEL
dual rear whls, turbo, auto trans, pwr strg & brks, pwr wind & locks, cruise, tilt strg whl, cass, slide rear wind, chrome rear step bumper, More! #F2007
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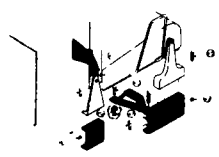

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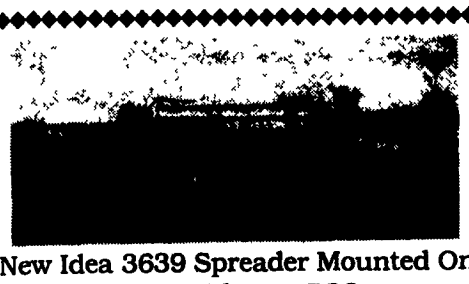

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1964 Chevy C80
Gas Eng, 15 Speed Trans.
Tandem Lock, Good Tires
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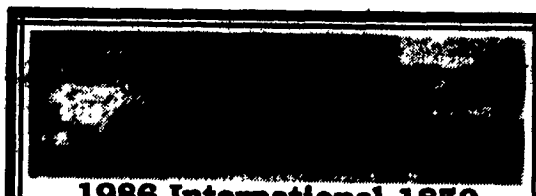

1986 International 1850 Cargo Star
Diesel, Rollback, Allison Auto Trans., 30 Foot Bed, 78,000 Orig. Miles
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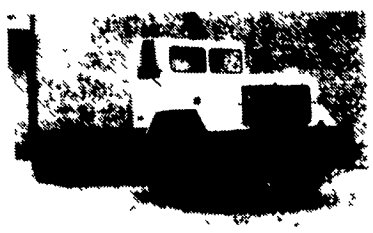

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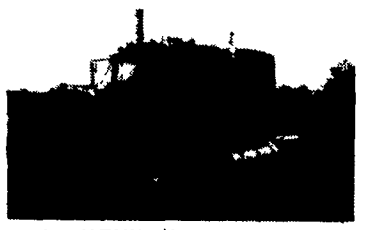
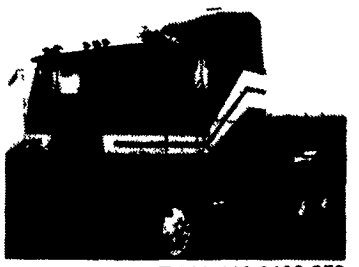
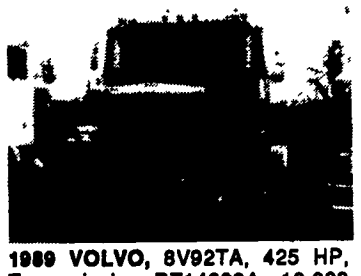


1987 KENWORTH, W900 Kit, NTC400, RTO14608LL, DS402, Air Ride Suspension.

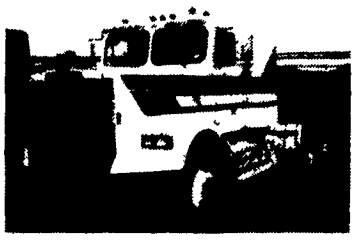
1984 GMC BRIGADIER 18,000 Lbs. Front Axle, 46,000 Lbs. Rear Axle, Tag, 6V92TA; 330 HP, 8LL Transmission.



1988 PETERBILT 362-110 3406-350 RTX14609B DS402-3.70 Air Ride Suspension



1989 VOLVO, 8V92TA, 425 HP, Transmission RT14609A; 12,000 Lbs. Front Axle; SQ 100 Rear Axle, 40,000 Lbs, Spring Suspension.



1987 FREIGHTLINER FLC 12064 40" Sleeper, FNTC315 RT12609A SQ-100, 40,000 Air Ride Suspension.

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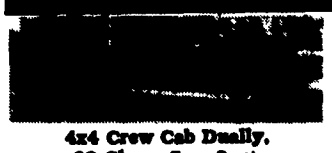

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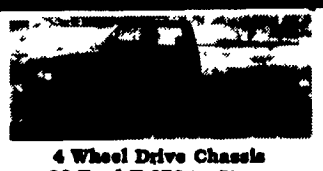
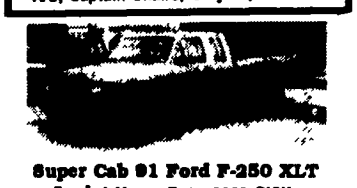
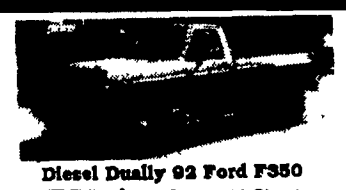
88 Chevy Runs Great, New Inspection, V8, Auto, Excellent Body
$7,900



4 Wheel Drive Chassis
92 Ford F-350 7.3 Diesel, Auto, A/C, 11,000 GVW, 4:10 Axle, 20,000 Miles

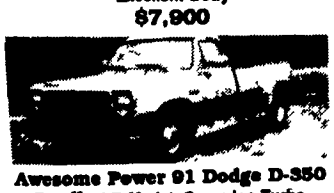


460 Super Cab Dually
89 Ford F-350 Awesome Pulling Power, 460 f.i., Auto, A/C, Captain Chairs, Only 45,000 Miles

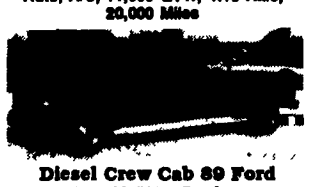


Diesel Dually 92 Ford F350
XLT Lariat A Beauty 7.3 Diesel, Auto, O/D, A/C, 4:10 Axle, Tow Pkg., Gooseneck Hitch

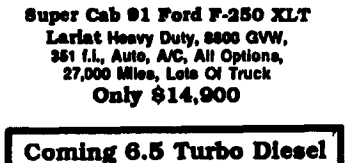
Crew Cab Dually
89 Chevy 3500 A Beauty, 48,000 Miles, Silverado, 454 f.i. Auto, A/C, Class 3 Hitch



Awesome Power 91 Dodge D-350
Dually LE Model, Cummine Turbo Diesel, Auto, Tow Pkg.



Diesel Crew Cab 89 Ford F-350 XLT Lariat
7.3 Diesel, AT, AC, Bumper Hitch, Running Boards, Chrome Wheels, 55,000 Miles



Super Cab 91 Ford F-250 XLT
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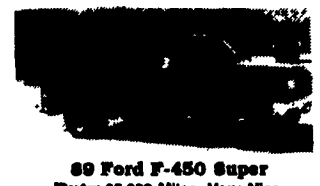


89 Ford F-450 Super Duty 35,300 Miles, Very Nice, 460 f.i., 5 Sp., O/D, 14,500 GVW, 9 Ft. Body

Diesel 4 Wheel Drive 89 GMC 2500 SLE Sierra, 6.2 Auto, A/C, Drives Like A Dream, Tow Pkg., 51,000 Miles

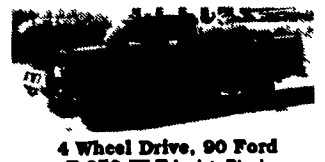
Diesel 4 Wheel Drive
89 Ford F-250 Heavy 8800 GVW, 7.3 Diesel, 5 Spd., 4:10 Axle, 32,000 Original Miles

Diesel Cube Van, 91 Ford E-350 7.3 Diesel, Auto, Roll Up Door, New Inspection

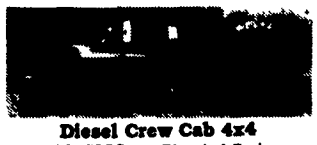
Coming 6.5 Turbo Diesel
93 Chevy 3500
Crew Cab Dually

A Beauty 90 Ford F-350
Super Cab Dually
Strong 7.3 Diesel, Auto, O/D, A/C, Chrome Wheels, Custom Paint, Drives Like A Dream, 38,000 Miles

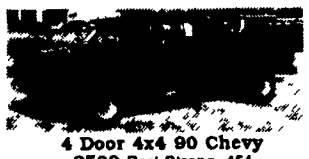
Utility Body 86 Ford F-350
They Don't Come Any Nicer, 28,000 Miles, 460 f.i., Auto, 9 Ft. Body



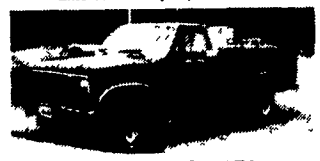
4 Wheel Drive, 90 Ford F-250 XLT Lariat, Black Finish, 351, Auto, A/C, Limited Slip 4:10 42,000 Miles



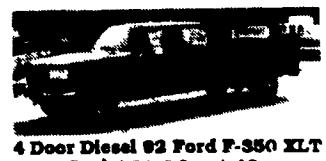
Diesel Crew Cab 4x4
82 GMC 6.2 Diesel, 4 Spd.
$3,500



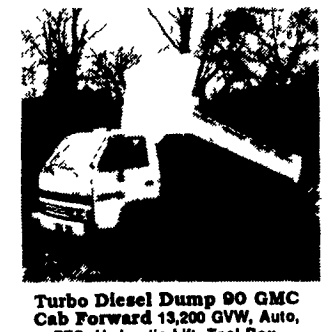
4 Door 4x4 90 Chevy 3500 Real Strong, 454 Auto, A/C, Custom Wheels, Tow Pkg., 57,600 Miles



4x4 86 Ford F-150
High Output 351 V8, Auto, A/C, Dual Tanks, Very, Very Nice

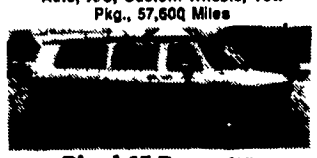


4 Door Diesel 92 Ford F-350 XLT
Lariat 7.3, 5 Speed, AC, Very Strong, Ready To Pull



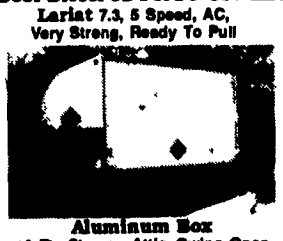
Turbo Diesel Dump 90 GMC Cab Forward 13,200 GVW, Auto, PTO, Hydraulic Lift, Tool Box, 46,000 Miles

14 Ft. Box 89 Ford
Super Duty Big 14,500 GVW, It Will Haul A Load, 5 Spd., A/C, 48,000 Miles
$13,900



Diesel 15 Passenger
86 Ford E-350 Diesel Power, Auto, Frt. & Rear Heater & A/C, 58,000 Original Miles, Real Clean

4 Wheel Drive Chassis, 90 Ford F-350 11,000 GVW, Short 137 WB, 460 V8, Auto, Dual Tanks, Also 86 In Stock



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12 Ft., Storage Attic, Swing Open Doors, Inside Tie Downs

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1992 Ford E350 14' Hi Cube, 7.3 Diesel, ATO, PS, PB, Cruise, AC, 10,700 GVW, 25,000 Miles, Like New.

1992 Ford E250 300, ATO, PS, PB, AC, 7,200 GVW, 47,000 Miles, Like New, #1720

$11,500

1990 Ford E250 351, AT, PS, PB, AC, 7,900 GVW, 40,000 Miles, #1696

$8,900

1990 Chev G30 Ext. Cargo PS, PB, AT, FI 350, 8600 GVW, 59,000 Miles, 41,000 Miles On Engine, Extra Clean Stk #1644.

1990 Chevy P30 Grumman 18' Step Van, Dual Wheel, 350, PS, PB, AT, Radial Tires, 10,000 GVW, 79,000 Miles. Stk #1620.

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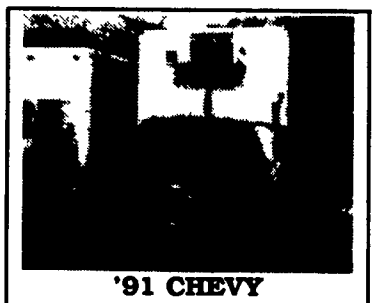
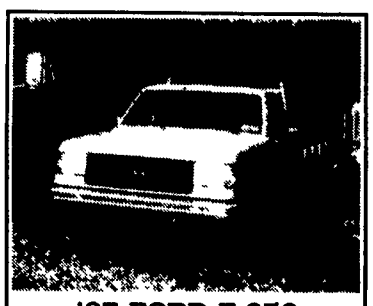


'91 CHEVY 3500

350 V8, AT, Supreme Reefer Body

$16,900



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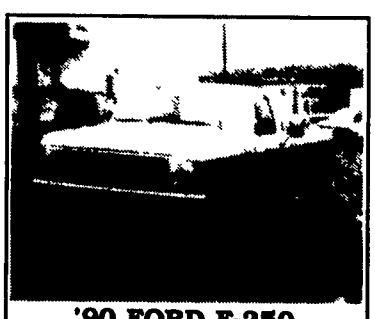
9 Ft. Flat Bed With Tow Package, 300-6 Cyl., Auto

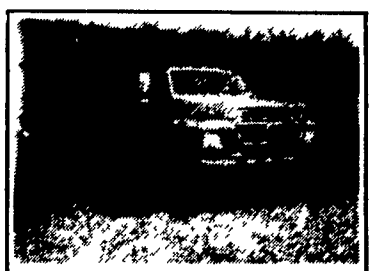
$4,800



'90 FORD F-250 Super Cab

460 V8, Auto, XLT Package

$11,800



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1988 Dodge Grand Caravan SE, V6	$6,400
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1986 Dodge Ram Panel Van, 6 cyl., auto	$3,900
1986 Dodge Van 250 Royal, V8, Auto, Air	$5,800
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1986 Dodge Ram Panel Van, 6 cyl., auto	$3,900
1985 Dodge Caravan LE, 7 Pass., auto, air "Black"	$4,895
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1984 Mazda B2000 PU trk, 5 spd.	$1,250
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1982 Chev S-10 Longbed PU trk, V6, 4 spd.	$2,500
1981 Int. Crew Cab Dump Trk, auto, gas	$3,500
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1989 Pontiac Grand Am LE, Quad 4, 5 Spd., AC, CR, Tilt, AM-FM, White, 39,900 Mi.	$5,800
1989 Chevy Astro CL 7 Pass, V6, AT, Loaded, Maroon/Gray, 71,800 Mi.	$7,900
1988 Olds Cutlass Supreme, V6, AT, Loaded, Black, 56,000 Mi.	$6,900
1988 Chevy Beretta GTU V6, 5 Spd., Loaded, Black, 61,600 Mi.	$5,900
1987 Jeep Wrangler Softop 4x4, 4 Cyl., 5 Spd., Yellow, 64,600 Mi.	$5,900
1987 Dodge Colt Turbo 4 Cyl., AT, AC, AM-FM Cass., Blue, 56,400 Mi.	$3,900
1986 Mercury Colony Park SW, V8, AT, Loaded, Brown, 78,100 Mi.	$3,600
1985 GMC Suburban 2500 Sierra Classic, 454 V8, AT, Loaded, Blue/Gray, 77,900 Mi.	$6,600
1983 Ford Bronco XLT V8, AT, Loaded, Black, 108,100 Mi.	$4,400

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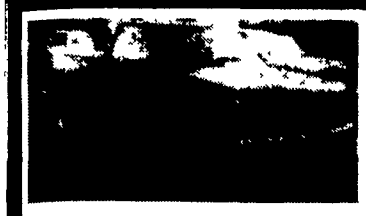

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350, 5-Spd., PS, PB, A/C, Short bed stepside, Silverado Package

89 Ford F350
Crew Cab, 4x4, V8, AT, AC, 8ft. Utility Box, 66,000 mi.
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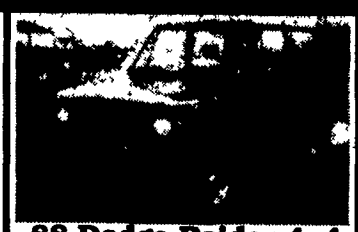
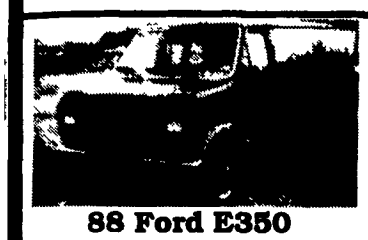


88 Dodge Raider 4x4
4cyl., 5 Spd., PS, PB, Excellent Condition
$4,995



88 Ford E350 Cargo Van
Diesel, AT, A/C, Brown
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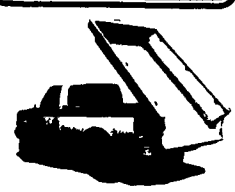

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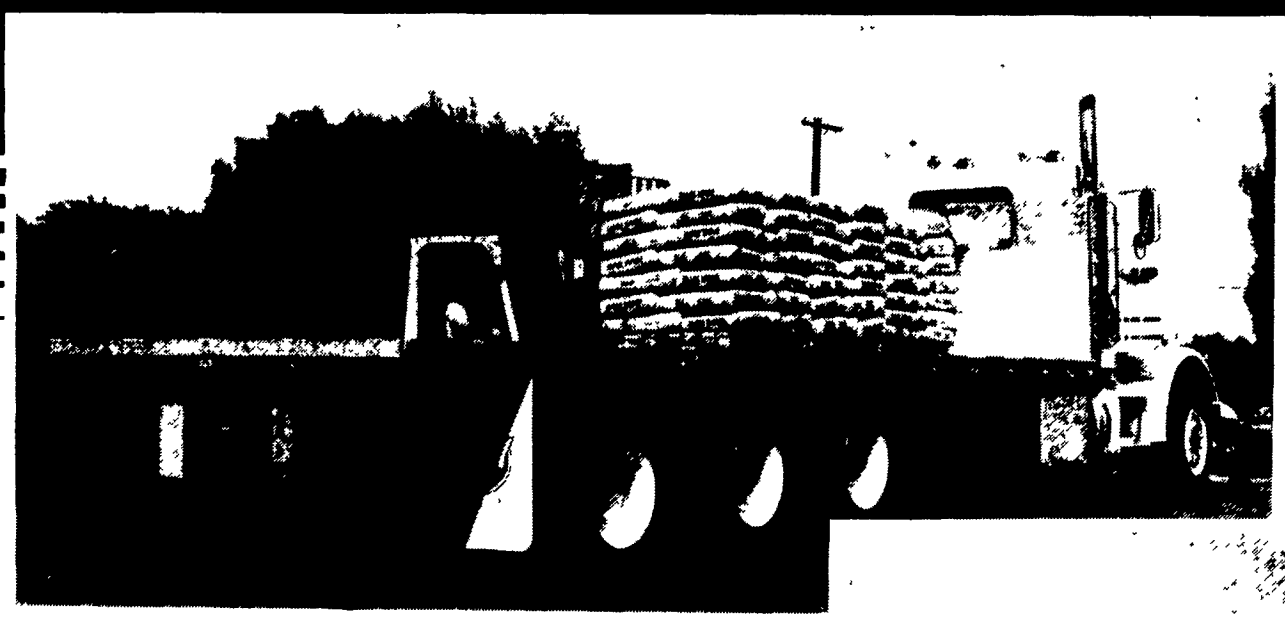

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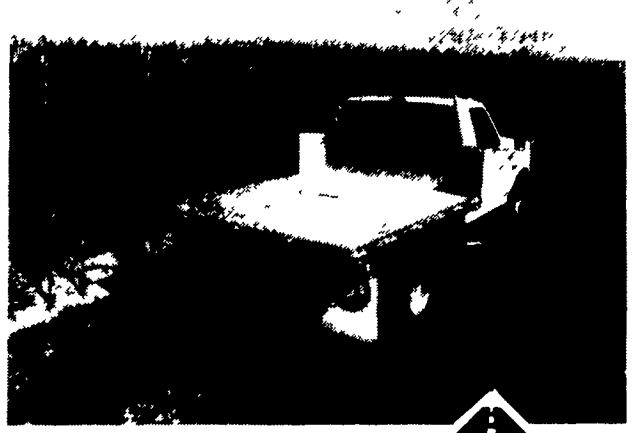

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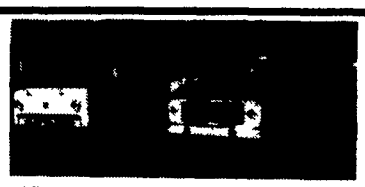

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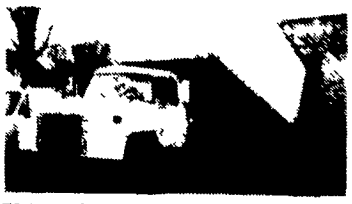

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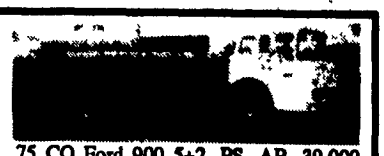

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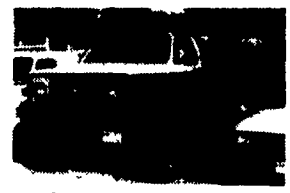

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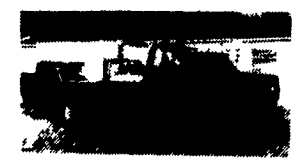
33000# GVW, 8.2 Detroit, 210 HP Diesel 5&2 Air Brakes, Trailer Equip., 5000 Miles (New New), Private Owner



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Diesel, 26000# GVW, No CDL Needed, 5&2, 10000# Jerr-Dan w/Hyd. Tow Bar. Only 24000 Mi Our Own Unit, Excellent Throughout!

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Is $3817 Off MSRP & Includes A $750 Rebate New 1994 Olds "88" Regency Elite V6, AT, AC, VIN R4301002 MSRP $30,666 Our Price $26,099

1994 OLDS BRAVADA HDQS — $3371.00 OFF — #014
Is $2371 Off MSRP & Includes A $1000 Rebate New 1994 Olds Bravada 5pt Utility V8, AT, AC, VIN R2703673 MSRP $27,120 Our Price $23,749

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28 New - 1994 Topaz

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1994 S-10 BLAZER HDQS — $4928.00 — #188
Is $2228 Off MSRP & A $1500 Rebate Plus A $1200 Fact Equip Pkg Discount New '94 Chevy S10 Blazer 2 Dr 4 Whl Dr Tahoe W/PEG CAA3 V6, AT AC VIN R0106079 MSRP ★ $22,427. Our Price $16,699

1994 4 Dr S10 BLAZER HDQS — $4415.00 — #123
Is $2215 Off MSRP & A $1000 Rebate Plus A $1200 Fact Equip Pkg Disc New '94 Chev S-10 Blazer 4 Dr 4 Whl Dr W/PEG DAA3 V6 AT AC VIN R2126195 MSRP ★$23,014. Our Price $19,799

1994 S10 PICKUP HDQS — $640.00 — #239
Is $640 Off MSRP. New '94 Chev S10 Pickup 2 Whl Dr Mdl 4 Cyl, 5 Spd, No AC, VIN RK123582 MSRP $10,139 Our Price $9499

1994 PICKUP HDQS — $1840.00 — #096
Is $1490 Off MSRP & A $350 Fact Equip Pkg Disc New '94 Chev C1500 P/U 2 Whl Dr Mdl W/PWT2 V6, AT, AC, VIN RZ132115 MSRP ★$15,389 Our Price $13,899

1994 4x4 PICKUP HDQS — $3373.00 — #101
Is $2473 Off MSRP & A $900 Fact Equip Pkg Disc New 1994 Chev K1500 Pickup 4 Whl Dr V6, 5 Spd AC, VIN RZ150527 MSRP ★$20,072 Our Price $17,599

1993 PICKUP HDQS — $4387.00 — #276
Is $2487 Off MSRP & A $1000 Rebate & A $900 Fact Equip Pkg Disc New '93 Chev C-1500 2 Whl Dr Silverado Mdl V8, AT, AC, VIN PZ233465 MSRP ★$20,286 Our Price $16,799

$2321.00 — #015
Is $2321 Off MSRP. New 1994 Chev Suburban 2 Whl Dr Model, W/Pkg N1A1 & HD Trailer Tow V8, AT, AC, VIN RJ316589 MSRP ★$24,110. Our Price $21,799

1994 ASTRO PASS MINI VAN HDQS — $3239.00 — #006
Is $1539 Off MSRP & A $500 Rebate Plus A $1200 Fact Equip Pkg Disc. New '94 Chev Astro Pass Mini Van Pass CS Mdl V6, AT, AC, VIN RB103069 MSRP ★$18,438 Our Price $16,399

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1994 CAPRICE HEADQUARTERS — $4182.00 OFF — #035
Is $2682 Off MSRP & Includes A $1500 Rebate. New '94 Caprice 4 Dr Sdn, V8, AT, AC, VIN RR113544 MSRP $21,781 Our Price $17,599

1994 CAVALIER HEADQUARTERS — $116.00 OFF — #100
Is $666 Off MSRP & Includes A $500 Rebate. New 1994 Cavalier VL 4 Dr Sdn 4 Cyl, AT, AC, VIN R7153333 MSRP $11,565 Our Price $10,399

1994 LUMINA APV MINI VAN HDQS — $3314.00 — #012
Is $1914 Off MSRP & A $500 Rebate Plus A $900 Fact Equip Pkg Disc. New 1994 Lumina APV Mini Van, V6, AT, AC, VIN RT106083 MSRP ★$19,813 Our Price $17,899

1994 LUMINA HEADQUARTERS — $2956.00 OFF — #141
Is $1956 Off MSRP & A $1000 Rebate New 1994 Lumina 4 Dr Sdn, V6, AT, AC, VIN R1110091 MSRP $16,455 Our Price $13,499

1994 LUMINA EURO COUPE HDQS — $3178.00 OFF — #103
Is $2178 Off MSRP & A $1000 Rebate. New '94 Lumina Euro 2 Dr Cpe, V6, AT, AC, VIN R9130274 MSRP $18,177 Our Price $14,999

1994 CORSICA HEADQUARTERS — $1695.00 OFF — #009
Is $946 Off MSRP & Includes A $750 Rebate New '94 Corsica 4 Dr Sdn 4 Cyl, AT, AC, VIN RY100360 MSRP $13,495. Our Price $11,799

1994 GEO PRIZM HEADQUARTERS — $771.00 OFF — #038
Is $771 Off MSRP. New 1994 Geo Prizm 4 Dr Sdn 4 Cyl, AT, AC, VIN RZ016626 MSRP $13,670 Our Price $12,899

1994 CAMARO HEADQUARTERS — $1062.00 OFF — #021
Is $1062 Off MSRP. New '94 Camaro 2 Dr Spt Cpe, V6, AT, AC, VIN R2101430 MSRP $18,361 Our Price $15,299

1994 BERETTA HEADQUARTERS — $1746.00 OFF — #023
Is $746 Off MSRP & A $1000 Rebate. New '94 Beretta 2 Dr Cpe, 4 Cyl, AT, AC, VIN RY109287 MSRP $13,295. Our Price $11,549

1994 CORVETTE HEADQUARTERS — $8369.00 OFF — #020
Is $5369 Off MSRP & Includes A $3000 Rebate. New 1994 Corvette 2 Dr Cpe, V8, AT, AC, VIN R5102464 MSRP $38,768 Our Price $30,399

1994 CORVETTE CONVT HEADQUARTERS — $9295.00 OFF — #071
Is $6295 Off MSRP & Includes A $3000 Rebate New 1994 Corvette Convt V8, AT, AC, VIN R5105358 MSRP $45,594 Our Price $36,299

1994 CAVALIER HEADQUARTERS — $113.00 OFF — #217
Is $633 Off MSRP & Includes A $500 Rebate. New 1994 Cavalier VL 2 Dr Cpe, 4 Cyl, AT AC, VIN R7187980 MSRP $11,102 Our Price $9969

1994 CAVALIER Z-24 HDQS — $1836.00 OFF — #092
Is $1336 Off MSRP & Includes A $500 Rebate. New '94 Cavalier Z-24 Spt Cpe, V6, AT, AC, VIN R7146830 MSRP $15,135. Our Price $13,299

1994 LUMINA Z-34 HEADQUARTERS — $3406.00 OFF — #127
Is $2406 Off MSRP. & Includes A $1000 Rebate New 1994 Lumina Z-34 Spt Cpe V6, AT, AC, VIN R9126996 MSRP $20,005 Our Price $16,599

1993 CAVALIER CONVT HDQS — $3389.00 OFF — #441
Is $1689 Off MSRP & Includes A $1700 Rebate. New 1993 Cavalier RS Convt V6, AT AC, VIN P7303644 MSRP $18,788. Our Price $15,399

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2.9%
Annual Percentage Rate Financing Thru Chrysler Credit Or A Cash Alternative Rebate As Indicated Below In A To D

1994 SPIRIT HDQS
A — $2596.00 — #001
Is $1322 Off MSRP & A $1000 Rebate Plus A $274 Fact Equip Pkg Disc New '94 Dodge Spirit Sdn 4 Cyl AT AC VIN RF107376 MSRP ★$14,621 Our Price $12,299

1994 SHADOW HDQS
B — $1512 OFF — #099
Is $512 Off MSRP & A $1000 Rebate. New '94 Dodge Shadow 2 Dr Cpe 4 Cyl, 5 Spd, No AC VIN RN160199 MSRP $8311 Our Price $7799

1994 STEALTH HDQS
C — $3159 OFF — #001
Is $2059 Off MSRP & Includes A $1000 Rebate. New '94 Dodge Stealth Spt Cpe V6 5 Spd AC VIN RY003223 MSRP $23,658 Our Price $20,499

1994 LASER HDQS
D — $1543 OFF — #062
Is $1043 Off MSRP & A $500 Rebate New '94 Ply Laser Spt Cpe, 4 Cyl, 5 Spd, AC, VIN RE011112 MSRP $14,042 Our Price $12,499

1994 INTREPID HDQS — $2424.00 — #110
Is $2254 Off MSRP & A $170 Fact Equip Pkg Disc. New 1994 Dodge Intrepid Sdn V6, AT, AC, VIN RF140453 MSRP ★$19,203 Our Price $16,949

'94 GRAND VOYAGER HDQS — $3154.00 — #036
Is $1787 Off MSRP & A $500 Rebate Plus A $857 Fact Equip Pkg Disc New '94 Ply Grand Voyager 7 Pass Mini Van W/26T V6, AT, AC, VIN RX101479 MSRP ★$19,786 Our Price $17,499

1994 CARAVAN HDQS — $2795.00 — #176
Is $1438 Off MSRP & A $500 Rebate & A $857 Fact Equip Pkg Disc New '94 Dodge Caravan Mini Van W/22T Pkg 4 Cyl, AT, AC, VIN RR553222 MSRP ★$16,807 Our Price $14,869

'94 TOWN & COUNTRY HDQS — $3045.00 — #036
Is $2545 Off MSRP & Includes A $500 Rebate. New 1994 Chrys Town & Country 7 Pass Mini Van W/Pkg 29Y, V6, AT, F&R AC, VIN RX139839 MSRP $27,844 Our Price $24,799

1994 GRAND CARAVAN HDQS — $2338.00 — #016
Is $1981 Off MSRP & A $500 Rebate Plus A $857 Fact Equip Pkg Disc. New 1994 Dodge Grand Caravan SE Mini Van V6 AT AC VIN RX100867 MSRP ★$21,580 Our Price $19,099

$2165.00 — #017
Is $826 Off MSRP & A $300 Rebate Plus A 1035 Fact Equip Pkg Disc. New 1994 Merc Topaz GS 4 Dr Sdn 4 Cyl, AT, AC, VIN RK609097 MSRP ★$12,775 Our Price $11,649

$1056.00 — #003
Is $856 Off MSRP & Includes A $200 Rebate. New '94 Merc Tracer 4 Dr Sdn 4 Cyl AT AC VIN RR600831 MSRP $12,755 Our Price $11,699

2.9%
Annual Percentage Rate Financing Thru Chrysler Credit Or A Cash Alternative Rebate As Indicated Below In A To E

1994 LEBARON LANDAU HDQS
A — $2839.00 OFF — #031
Is $1839 Off MSRP & Includes A $1000 Rebate. New 1994 Chrys Lebaron Landau 4 Dr Sdn V6 AT AC VIN RT224087 MSRP $18,438 Our Price $15,599

1994 ACCLAIM HEADQUARTERS
B — $2599.00 — #009
Is $1325 Off MSRP & A $1000 Rebate Plus A $274 Fact Equip Pkg Disc. New 1994 Ply Acclaim 4 Dr Sdn, 4 Cyl, AT, AC VIN RF104594 MSRP $14,324 Our Price $11,999

1994 DUSTER HEADQUARTERS
C — $2802.00 — #080
Is $902 Off MSRP & A $1000 Rebate Plus A $900 Fact Equip Pkg Disc New '94 Ply Duster 2 Dr, 4 Cyl, AT, AC, VIN RT221781 MSRP ★$12,351 Our Price $10,449

1994 LEBARON SDN HDQS
D — $2700.00 — #006
Is $1700 Off MSRP & A $1000 Rebate. New '94 Chrys Lebaron Sdn V6 AT AC VIN RF133395 MSRP $17,399 Our Price $14,699

1993 LEBARON CONVT HDQS
E — $5111.00 — #082
Is $2356 Off MSRP & A $2500 Rebate Plus A $255 Fact Equip Pkg Disc. New 1993 Chrys Lebaron Convt, V6, AT, AC, VIN PF624418 MSRP ★$20,255. Our Price $15,399

1994 CONCORDE HEADQUARTERS — $2981.00 — #102
Is $2748 Off MSRP & A $233 Fact Equip Pkg Disc. New 1994 Chrys Concorde Sdn V6, AT, AC, VIN RH168472 MSRP ★$21,647 Our Price $18,899

1994 NEW YORKER "LH" HDQS — $3193.00 — #063
Is $2984 Off MSRP & A $209 Fact Equip Pkg Disc. New 1994 Chrysler New Yorker LH Sdn V6, AT, AC, VIN RH604301 MSRP ★$36,132. Our Price $22,930

1994 MARK VIII HEADQUARTERS — $4676 OFF — #023
Is $4676 Off MSRP. New 1994 Mark VIII Spt Cpe, V6, AT, AC, VIN RY628399 MSRP $38,675.Our Price $33,999

1994 CONTINENTAL HEADQUARTERS — $6999.00 — #012
Is $4976 Off MSRP & A $1000 Rebate & A $1023 Fact Equip Pkg Disc. New 1994 Linc Continental 4 Dr Sdn V6 AT AC VIN RY604294 MSRP ★$34,475 Our Price $28,499

1994 TOWN CAR HEADQUARTERS — $5376 OFF — #001
Is $4376 Off MSRP & A $1000 Rebate New '94 Linc Town Car 4 Dr Sdn, V8, AT, AC, VIN RY616004 MSRP $35,375 Our Price $29,999

1994 GRAND MARQUIS HEADQUARTERS — $3101.00 — #030
Is $1486 Off MSRP & A $1615 Fact Equip Pkg Disc New 1994 Merc Grand Marquis 4 Dr Sdn V8, AT, AC, VIN RX609348 MSRP ★$20,285. Our Price $18,799

1994 SABLE HEADQUARTERS — $2116.00 OFF — #041
Is $1616 Off MSRP & A $500 Rebate New '94 Merc Sable GS 4 Dr Sdn V6, AT, AC, VIN RA806713 MSRP $18,265 Our Price $16,149

1994 SABLE HEADQUARTERS — $3471.00 — #518
Is $2331 Off MSRP & A $500 Rebate Plus A $1140 Fact Equip Pkg Disc. New '94 Merc Sable GS Wgn V6, AT, AC, VIN RA800087 MSRP ★$19,930 Our Price $17,599

1994 COUGAR HEADQUARTERS — $2116.00 — #099
Is $1596 Off MSRP Plus A $520 Fact Equip Pkg Disc. New 1994 Merc Cougar Spt Cpe, V6, AT, AC, VIN RH602819 MSRP ★$17,745 Our Price $16,149

1993 VILLAGER HEADQUARTERS — $2802.00 — #799
Is $1952 Off MSRP & A $850 Fact Equip Pkg Disc. New '93 Merc Villager GS Wgn, V6, AT, AC, VIN PDJ80288 MSRP ★$19,301 Our Price $17,349

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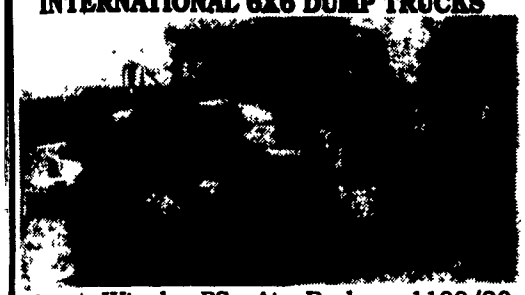

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***'94 NEW CHRYS LHS $298.00**
Per Month For 24 Months. Closed End Lease. Stock #53086 6 Cyl VIN RH191941 MSRP * $30,076 Total Of Monthly Payments $7152 With $2900 Down.

***'94 NEW CORVETTE CPE $373.00**
Per Month For 24 Months. Closed End Lease Stock #15007 8 Cyl VIN R5100300 MSRP * $39,419 Total Of Monthly Payments $8952 With $2500 Down

***'94 NEW LINC MARK VIII $442.00**
Per Month For 24 Months. Closed End Lease. Stock #99514 8 Cyl VIN RY617414 MSRP * $38,675 Total Of Monthly Payments $10,608 With $2900 Down 11¢ Per Mile Over 30,000

***'94 NEW LINCOLN TOWN CAR $408.00**
Per Month For 24 Months. Closed End Lease. Stock #98089 8 Cyl VIN RY623109 MSRP * $35,375 Total Of Monthly Payments $9,792 With $2900 Down 11¢ Per Mile Over 30,000 Miles

***'94 NEW LINC CONTINENTAL $384.00**
Per Month For 24 Months. Closed End Lease. Stock #99030 8 Cyl VIN RY605983 MSRP * $34,815 Total Of Mthly Payments $9216 With $2900 Down 11¢ Per Mile Over 30,000 Miles

***'94 NEW CHEV CAMARO $219.00**
Per Month For 36 Months. Closed End Lease. Stock #40087 6 Cyl VIN R2117435 MSRP * $16,361 Total Of Mthly Payments $7884. With $2360 Down

***'94 NEW CHRYS CONCORDE $257.00**
Per Mth For 36 Months. Closed End Lease. Stk #59018 6 Cyl VIN RH114646 MSRP *$21,749 Total Of Mthly Pymts $9,252 With $2500 Down

***'94 NEW MERC GRAND MARQUIS GS $317.00**
Per Month For 24 Months. Closed End Lease. Stock #91061 8 Cyl VIN RX613148 MSRP * $21,045 Total Of Mthly Payments $7608 With $2500 Down 11¢ Per Mile Over 30,000

***'94 NEW MERC SABLE GS SDN $217.00**
Per Month For 24 Months. Closed End Lease. Stock #94538 6 Cyl VIN RA606715 MSRP * $18,265 Total Of Monthly Payments $5208 With $2000 Down 11¢ Per Mile Over 30,000 Miles

***'94 NEW MERC COUGAR $259.00**
Per Month For 24 Months. Closed End Lease. Stock #93532 6 Cyl VIN RH604585 MSRP * $17,840 Total Of Mthly Payments $6216 With $2500 Down 11¢ Per Mile Over 30,000

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***'94 NEW PLY VOYAGER $219.00**
Per Month For 36 Months. Closed End Lease. Stock #76068 6 Cyl VIN RR523947 MSRP * $17,219 Total Of Monthly Payments $7884 With $1500 Down

***'94 NEW CHEV S-10 BLAZER 4 Dr 4x4 $284.00**
Per Month For 24 Months.Closed End Lease Stk# T-5268 6 Cyl VIN R2139263 MSRP *$22,941 Total Of Mthly Pymts $8816 With $1260 Down

***'94 NEW CHEV 1/2 TON PICKUP $199.00.00**
Per Month For 24 Months.Closed End Lease Stk# T-6010 8 Cyl VIN RE104931 MSRP *$19,629 Total Of Mthly Pymts $4776 With $2000 Down

***'94 NEW LUMINA 4 Dr SDN $199.00**
Per Month For 36 Months.Closed End Lease Stk#35106 6 Cyl VIN R1107433 MSRP *$16,455 Total Of Mthly Pymts $7164 With $1500 Down

***'94 NEW DODGE STEALTH $263.00**
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***'94 OLDS SUPREME SE CPE $226.00**
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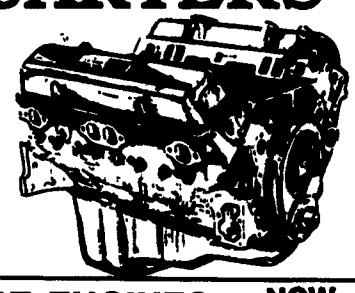

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New Knapheide 9' Western Storage Body, Low Profile Service Body Designed for Pulling Gooseneck Trailers With Intregated Toolboxes & Bulkhead $1,895
Truck Craft 8' Dump Body, Fits Single Wheel Full Size Pickup, Has 8' Toolboxes on Each Side with Dump Body Between, Electric Hydraulic Hoist $2,195
8' & 9' Truck Flatbeds for Single & Dual Wheel Trucks, With or Without Gooseneck Compartment, Includes Bulkhead, for Ford, Chevy & Dodge ..... Starting $595
9' Knapheide Service Body, Enclosed with Work Platform on Top... $4,000

Trucks in Stock

1977 Jeep with New 8' Treated Wood Bed with Removable Sides.... $1,495
1986 Chevy ¼ Ton Pick Up, V8, 4 Sp., Flatbed for Gooseneck and Bumper Trailers $3,995
1985 Chevy ¼ Ton Pick Up, V8, Auto, Fiberglass Service Body, Won't Rust $3,995
1974 Ford F750, V8 Gas, 5 & 2 Speed, Air Brakes, Runs and Looks Good, Take 16' or 18' Body $2,295
1978 IHC, Cab & Chassis, V8 Gas, 5 & 2 Speed, Low Miles, For 16' or 18' Body $2,900
1983 IHC 404 Gas, 5 & 2 Speed, 20' Roll Back REDUCED TO..... $6,800
1978 GMC Tandem, Cab & Chassis, V8 Gas, 5 & 2 Speed, 40,000# GVW, Air Brakes, Long Frame for 16' or 18' Farm Body Dump $5,960

Bumper Pull Livestock Trailers

6'x16' Express, 6'8" Inside Weight $3,295
6'x16' Moritz, 7' Inside Height, 2 Slat Side $3,595
6'x16' Renegade, 6'10" High, Fiberglass Roof, Deluxe Trailer $4,295
6'x16' Renegade, 6'10" High, Fiberglass Roof, Deluxe Trailer $4,295
6'x12' Moritz Horse Combo, 7' High, Breast Bar One Slat Side..... $3,295
Used 5'x17' Horse Combo, Solid Trailer, Handy Man Special $695

Gooseneck Horse and Livestock Trailers

** SPECIAL** 6'x16' Moritz Gooseneck, 7' High $3,995
** SPECIAL** 7'x16' Moritz Gooseneck, 7' High $4,295
Kiefer Built 6'x16' Renegade Gooseneck, 6' Dressing Room, Fiberglass Roof $6,295
New Leftover 4 Horse Featherlite Aluminum Gooseneck, Sep Tack & Dressing Room, Call For More Info .....Drastically Reduced $17,500

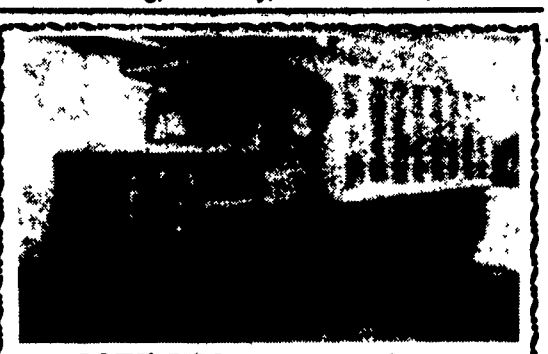
Utility Trailers

6'x12' Hostetler Utility, Stake Pockets, Mesh Ramp Gate $1,295
5'x8' Hostetler Single Axle Utility, 18" High Sides and Tailgate, 3000# GVW Will Take Standard Pick Up Cap $1,165
6'x16' Tandem Axle Utility, 7000# GVW, Electric Brakes, Mesh Ramp Gate $1,695
6'x18' Tandem Axle, 10000# GVW, Electric Brakes, Heavy Duty Ramps $2,450
8'x16' Hostetler/Knapheide Deck Over Trailer, 10000# GVW, Various Sides Available $2,995
6'x12' Pace American Enclosed Cargo Trailer, 3000# GVW, Double Rear Doors $2,550

Dump Trailers

6'x10' Economy 5 Ton Dump Trailer, Electric Hydraulic Hoist, Electric Brakes, 24" High Sides $3,295
Hostetler Contractor Dump Trailer, Truck Dump Body, Truck Dump Hoist, Heavy Duty Construction, 10' Model $4,995 12' Model $5,295
8'x12' Hostetler Flatbed Dump, Knapheide Truck Body, Truck Scissor Hoist, 10000# GVW, Sides Available $4,695
16' Grain Dump Trailer, 20000# GVW, 40" Sides, Double Acting Tailgate $8,950

Hostetler Truck Bodies & Trailers
Rt. 322 Milroy, PA 17603
(717) 667-3921



1975 IHC Paystar 5000
Tri-Axle Dump, 350 Cummins, 7 Speed, 19' Aluminum Bed
$12,500.00
1-800-345-2829

R & R CAR AND TRUCK CENTER

1980 IHC 1950B, DT466, Allison AT, PS, AB, TA, Hend. Supe., 51,180 GVW, 26' C&C Only 107,000.
Selling Price $7,500

1985 IHC S1954, DT 466, 5 & 2, PS, AB, 32,800 GVW, 22' C&C, Only 137,677 Miles, Insp.
Selling Price $12,900

1987 FORD F700 370 V8 Gas, 5 & 2 Spd., P/S, Hyd. Brakes, 28,000 GVW, 237" WB, New Insp.
Reduced To $8,500

Call Ray Leed
717-560-4901

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Less Down Time & Increased Profits!
Isn't It Time For An Isuzu For Your Business?

1994 ISUZU NPR
11,050 GVWR, Automatic, Gas engine, AM/FM Cass,14ft Morgan freight body. Call for a free demo. STK#3144

8 IN STOCK!

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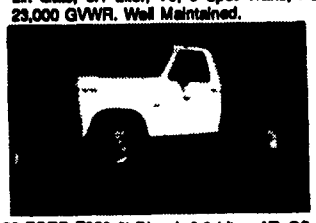
1993 FORD F-350 Cab & Chassis, V8 (5.8 Liter), 4 Spd, PS, Hydr. Brakes, 11,000 GVWR, White "Ready For Your Body"

1981-85 GMC 6000 Cab & Chassis, 8.2 Diesel, 5 Spd, PS, Hydr-Brakes, 22,000 GVWR, White & Gray, "Calling All Farmers - Great For Dump Or Stake"

1981 FORD F700 10' Dump With Knuckle Boom, Max 5 Ton, New 8.2 Dsl. Eng., 5 Sp., 47,328 orig. Miles 30,100 GVWR, Owned & Maintained From New By A Major Utility Co.

1974 CHEV C65 20' Stake With Truck Away Lift Gate, 6.1 Liter, V8, 5 Spd. Trans, PB, 23,000 GVWR. Well Maintained.

1988 INT S1800 16' Stake w/Lift Gate V8, 5/2 Spd. Trans., 21,000 GVWP, "Great For A Farm Truck"

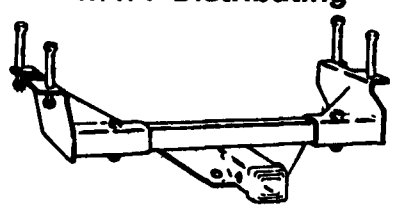


83 FORD F250 8' Diesel, 6.9 Liter, AT, PS, PB, AM/FM Cass., 8600 GVWR. "Make Me A Stake Body"

"COME TO ROYAL, WHERE EVERYONE IS TREATED LIKE A KING"

SEE US FOR YOUR BOLT ON RECEIVER HITCHES

Heavy Duty Class 4
10,000 LB. MTGW
1,000 Lb. Tongue Wt.
W/WT Distributing



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2,000 - 22,500 LB.
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Buy Where the Quality is #1 at the right price

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1980 Mack Cruise Liner CO, Mack 300 Plus, 10 Speed, Air-Ride 1020, Clean Dependable Unit
$5,495
(717) 582-2348
Evenings After 6 PM

36 REAL ESTATE

R15.... PERRY CO. 213 acre farm, refurbished 2 story farm house, has over 1800 S.F. living space, large barn, 3 metal cattle sheds, smaller barn and several misc. buildings.... $325,000 Ask for Buzz at CENTURY 21-G&B ASSOCIATES 717-527-4127.

R22.... JUNIATA CO. Tuscarora Twp. Hunting cabin or homesite. 10x40 mobile home on 3.9 acres. Septic and well on property.... $31,500. CENTURY 21-G&B ASSOCIATES 717-527-4127.

R44.... JUNIATA CO. Historic brick 2½ story home. Convenient location, beautiful interior! Spacious and updated. Must see to appreciate... $119,900 CENTURY 21-G&B ASSOCIATES 717-527-4127.

RENT -FOR- RENT: Modern 52 cow barn, pipeline, Patz barn cleaner, 3 silos, calf/heifer barn. Available Spring of '94. Montgomery Co. (215)754-6961.

Get your start here, your cows and ours. Share, Penn State drive-thru and parlor. Time off! (215)681-4134.

GOVERNMENT HOMES from $1 (U repair). Delinquent tax property. Repossessions. Your area (1) 805 962-8000 Ext. GH-4156 for current repo list.

Lancaster County, 16 acres of farmland, all tillable, no buildings. Excellent home site or small horse farm... $96,000. Owner financing available. HAYES OXFORD 215-593-6684.

Mennonite family wishes to rent farm in the Bethel, PA or Pine Grove, PA Area. Preferably dairy. (717)866-4919.

MODERN DAIRY BARN: Sale or possible lease purchase. 40'x150' steel framed barn w/equipment. Clay milking parlor w/4 Zero units, 600 gal. bulk tank, 20'x70', 20'x34' Harvestore silos w/ unloaders, liquid manure systems, etc. Located NY Amish area, near Corning/ PA line... $39,900 w/5A... more land available. Call 717-784-9022.

One bedroom country home, 5 acres, all conveniences, totally remodeled, 40 minutes North of Harrisburg, partially wooded, hookup for mobile home also, $67,500 OBO. (717)374-6142.

Opening, for preferrably a young couple, to share our 1/2 house and dairy stable plus some farm land. Available soon Chester County. (215)593-6390.

CENTRAL PA'S LARGEST GM DEALER!

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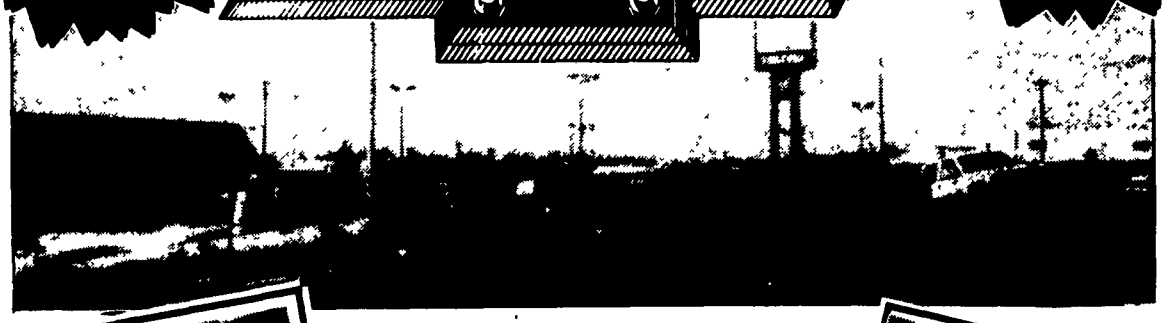
THE TRUCK PLACE

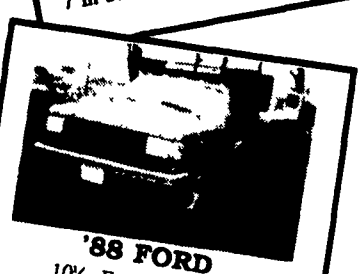
OVER 200 NEW AND USED TRUCKS IN STOCK!



'94 CENTURION & SILVERADOS
• Extend Cabs • Crew Cabs • Duallys
2 WD, 4 WD, Gas & Diesel
7 In Stock - 18 More Coming In!

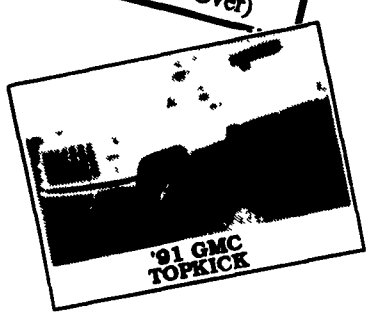
'92 FORD F250
7.3 Diesel, 4x4
w/Snow Plow

30 1994 CHEVROLET CONVERSION VANS JUST ARRIVED
High Tops & Low Tops
Short Van Conversions
Many Colors
(4 New 93's Left Over)



'88 FORD
10½ Ft. H.D. Dump
14,500 GVW, 33,000 Miles

Country Coach and Centurion
½ Ton 4WD Conversions



'91 GMC TOPKICK

IF WE DON'T HAVE IT, WE'LL GET IT!

Frederick

The SUPERMARKET OF TRUCKS

1505 Quentin Rd.
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SALES HOURS:
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SELLING YOUR FARM?

Let me share with you how selling your farm can be a positive experience for you and your family.
A recent farm sale saved the family $183,260 in capital gain taxes. They moved into a new $150,000 home and have an annual net income of approximately $60,000 from the sale of the farm alone.

For information call

John B. Niesley Real Estate
4340 Crestview Road, Harrisburg, PA 17112
(717) 671-0655

WANTED

Family Desires 8-20 Acres Of Land

in Western Half of Lancaster County or Eastern half of York County with or without buildings. Ideal property will have privacy, creek or pond, some open and some wood land.

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SCHUYLKILL COUNTY, PA

Approx. 170 Acre Nursery and Christmas Tree Farm. Turn-Key Operation-Complete. Since 1946. Quality known nationwide

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One-Of-A-Kind Farm For Sale

Large 2000 +/- Acre potato and grain operation; rated as one of the top five farms on the Eastern Seaboard. Meticulously kept. Irrigated, deep wells and ponds, excellent systems. Modern potato packing facility, handy to many of America's largest markets. State-of-the-art grain handling and storage systems. Owner seeking retirement. *Serious inquiries only to:*

George H. Chabbott, CCIM, CRA
Chabbott Petrosky Commercial Realtors, Ltd.
1404 Forrest Avenue, Suite B
Dover, Delaware 19901
302-678-3276

TIOGA COUNTY, PA: 84.6 acres, fair buildings. Write: Roger Smith, Box 234, RD 1, Mansfield, PA 16933, 717/724-2179 after 6:30pm.

Turn-key dairy operation, like new buildings and equipment, other farms and mountain ground available in MD and PA. Smith and Associates Real Estate, Jackie Provard, (717)762-8449, (717)597-8161.

Two farms for sale by owner in upstate NY, Ontario County, between Geneva and Hall. Farm No. 1 has 183 acres of work land. Farm No. 2 has 137 of work land. The farms are connected and have well maintained two story country homes. Farm No. 1 has farm shop and 60' by 120' Morton building for storage. Information packets are available by calling (315)789-9592 (evenings) or (315)365-2816 (days) or by writing Howard Hemminger, Jr., 3773 Savage Rd., Geneva, NY 14456.

Two modern poultry houses w/large home located in Lebanon County. Situated on (2) 10-acre tracts. Only those w/a serious interest need inquire. For an appointment 717-865-5654.

WISCONSIN DAIRY FARMS, 30 cow to 150 cow, Up, Excellent Prices & Terms for Spring Possession. Call now! L.L. STEWART, Realtors, 2007 Hogeboom, Eau Claire, WI 54701, 715/834-6664.

Farmland Wanted To Rent: In Lancaster or York County. 717/872-9152, 717/872-4058.

FOR RENT: Bradford County, PA. 120 tie stall dairy barn, 20x60 silo, 20x40 Harvestore, barn cleaner, pipeline, 300 acres. $1200/mo. 717-297-5199.

For Sale: 142 acre farm, Montour County. $8000 per acre including buildings (Farm machinery included if purchased by February 1, 1994) 717/275-3169.

Franklin County, PA. 106 Acre Farm, Limestone Soil, Barn for 100 Head of Cattle, (2) 20X60 Silos w/ Bunk Feeder, Implement Sheds, No Land Use Restrictions. (717)349-2372.

Franklin County, PA. Near Dry Run. 80 Acres Farm Land, No Buildings. (717)349-2372.

FARM FOR SALE: 42.5 acres, Clinton County. House, barn, farm pond, 38 acres tillable. Call evenings 717-725-2059.

Farm for sale, 375 acres, 10 room house, 62 stanchion barn. App. 200 acres tillable. For more details call 814-326-4188.

UPSTATE NEW YORK
BEAUTIFUL FINGER LAKES AREA

150 acres - 36x90 barn with pole barn addition - 2 silos - corn crib - 137 acres of almost level well drained tillable acres with a lot of tile, Home with 7 large rooms-bath and furnace. House and barn and land on one side of road. I know you will like this farm. I will be away until 14 Jan. 94 - so think about how nice it would be to own a farm like this and call me on the 14th. 607-292-3180.

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Northumberland Co. Farm

114 Acre General Farm, 97 tillable, 3 woods, 14 pasture. High state of cultivation. Zoned A/H Ag Security. 4 bd rm home, remld. oil H/W heat, stone fireplace in den, Hd/woods fls. 1½ baths, Metal pole bldg. 55'x105' Beef/horses/hay, 10,000 bu. grain stg. Nice Setting on improved Twp. rds. w/6000' rd. frontg. Purchase under one of three options
Option #1 - 60 acres w/bldgs. $235,000
Option #2 - 89 acres w/bldgs. $295,000
Option #3 - 114 acres w/bldgs. $325,000

Contact John C. Genth R.E.S (owner)
717-286-9380 or
Walter B. Laubach Real Estate
717-275-2491

3 Bedroom 2½ Story House, Kitchen, Laundry, Family Room, Living Room, 1½ Baths, 2 Car Carport, Back Lawn View Overlooks Conestoga Creek and Weaverland Valley. In Village of Martindale.

Priced To Sell
$75,000.00

572 Martindale Road
(215) 445-4622

BEDFORD COUNTY FARMS

Working dairy farm 135 acres 75 tillable, 40 meadow w/stream. Included: pipeline, milk tank, gutter cleaner, silo w/unloader, machine sheds, four bedroom, one and half bath house. Paved road frontage near Schellsburg. Only $225,000. Cattle & machinery negotiable.

Stover/Slick, Inc
Real Estate
814-224-2161 or 814/623-7009

TO SELL FARMS
IN EASTERN PENNSYLVANIA
CALL
HERSHEY FARM AGENCY, INC.
Thomas L. Hershey, Realtor Associate
Hiram Hershey, Realtor/Broker
1-800-346-0505 (PA only)
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Chester Co.
60 Acre Amish Dairy farm, new buildings, 48 acres tillable, near Parkesburg, $475,000.

Franklin Co.
50 Acre Hog Farm, 4 bedroom house, bank barn & outbuildings, 2000 head finishing unit, 3 years old, priced at $360,000.

Montour Co.
140 Acre Amish farm, 90 tillable, 50 cow barn, 3 silos and a double house. $385,000. Could also be bought with only 90 acres.

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Office: 717-299-4885
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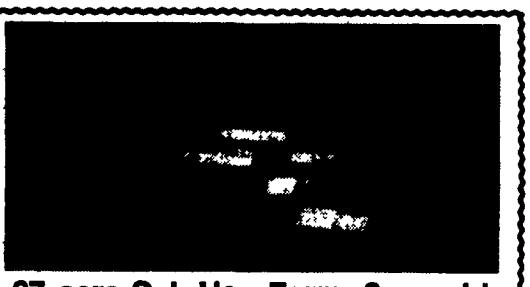
FRANKLIN COUNTY
UNDER AGREEMENT
102 Acre [illegible] soil 5 BR masonry [illegible] N.W. of Shippensburg. Call for details.
Charles Wenger, GRI, 263-0945
Wilbert Diehl 776-7707
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195



87 acre S.J. Hay Farm, 3 yr. old 3 BD, 2 bath Ranch house w/cathedral ceilings and CA. New pole barn, garage, dairy barn, 2 ponds, 12 acres pasture, 25 wooded, 50 tillable. Very private, $287,500. W988
PINO AGENCY, INC.
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NORTH CENTRAL PA

Views are absolutely gorgeous from this very elite horse farm in Tioga County. 34+- acres with a beautiful 4400 sq ft ranch style house. Horse barn with stalls. Many many extras to numerous to mention. Quality thru-out. $271,900 #1283

189 Acre Nice Secluded Operating Dairy Farm in Northwestern Tioga County. Nice 20 yr. old 3 bdrm ranch style home, good 75 stall barn with many extras included. Nice views, all this for only $199,000 #1274

148.41 acres 40 ac. open land, bal. wooded, exc perc site, Jackson Twp., asking $120,000 #1241

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9 Cone Street
Wellsboro, PA 16901
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REAL ESTATE AND INSURANCE

OWNER SALE
Southwest Wisconsin
180A farm, 135 tillable, 45 stanchion w/ Patz cleaner, DeLaval 2" pipeline system, 6 units & 1000 gal. tank. 20x80, 20x50 Harvestores, 16x50, 20x60 cement silos, 2 feed bunks, reversable conveyor to bunks and inside barn. 30 free stall plus open housing. (2) large machinery buildings, full growing season. Remodeled 8 room home including 4 BR, new kitchen. This farm is especially clean and ready for occupancy spring of 1994. Offered at $1700/per acre.
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Would you like inside information on modern 180,000 laying hen farms. (quad-tier or triple tier systems) Great income. Call & register your dreams now to be the first to know about several others being scheduled for sale. (pullet, broiler, dairy & general farms).

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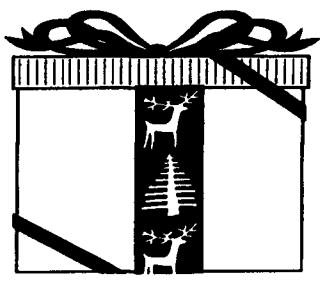

Lancaster Farming

HOLIDAY ADVERTISING SCHEDULE

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
DEC. 20	DEC. 21	DEC. 22	DEC. 23	DEC. 24	DEC. 25
PUBLIC SALE 12 Noon ROP ADV. 5:00 PM	CLASSIFIED FARM EQUIPMENT & ETC. 5:00 PM	EARLY DEADLINE FOR HOLIDAY	PRINTING AND MAILING DATE	HOME DELIVERY DATE	MERRY CHRISTMAS
DEC. 27	DEC. 28	DEC. 29	DEC. 30	DEC. 31	JAN. 1
PUBLIC SALE 12 Noon ROP ADV. 5:00 PM	CLASSIFIED FARM EQUIPMENT & ETC. 5:00 PM	EARLY DEADLINE FOR HOLIDAY	PRINTING AND MAILING DATE	HOME DELIVERY DATE	HAPPY NEW YEAR
JAN. 3	JAN. 4	JAN. 5	JAN. 6	JAN. 7	JAN. 8
PUBLIC SALE 12 Noon ROP ADV. 5:00 PM	CLASSIFIED FARM EQUIPMENT & ETC. 5:00 PM	DEADLINE FOR HOLIDAY	PRINTING AND MAILING DATE	HOME DELIVERY DATE	FARM SHOW OPENS

OWN 92 BIG ONES. That's right! 92 Wooded private, & perk approved acs w/views! Close to Lakes, stream on property & more! ONLY $69,900. W-981

IN THE PINES Best describe this 24.88 mostly wooded acres. Owner will perc. Quiet area but conv. to town. ONLY $25,000. W-993

ERA Homestead Realty
23 East Ave.
Wellsboro, PA 16901
(800)879-1590

75 ACRE FARMETTE 5 Bdrm Farmhouse, barn, pond, 45 acs tillable. 4 sm cabin great for hunters or retreat! "Call ERA" $105,700. M-676

READY TO BUILD! Seller might finance this beautiful 10+/- ac. wooded lot. Well & septic in place ready for your home, camp, or mobile! ONLY...$28,500. M-667

ERA Homestead Realty
1 N Main St.
Mansfield, PA 16933
(800)429-3287

WIMPLE ASSOCIATES

SUPER SOILS..EXCELLENT BUILDINGS on this 422 acre farm with 300 acres tillable. Honeoye soils. Nearly new 80 tie barn, knotty pine paneling, 2" pipeline. Ample heifer facilities. 38x104 heated shop. Year old 3 bedroom home. $399,000. *Will sell with less land.*

VICTORIAN FARMETTE: 7.25 hidden acres near Penn. line. Good 4BR home. Horse barn. $39,850. Call **607-792-3355**

NEATLY KEPT 183 acre farm with 160 tillable. 84 acres in one field. 28 full size ties, Patz cleaner, (2) 14x40 unloading silos. Hay barn, machine shed. Nice 3 bedroom home. Mobile home hook-up. $125,000

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36 REAL ESTATE

100+/- acre farm. Ideal for a beef operation. S.Fulton Co., PA. 4BR home, PA bank barn, implement sheds. Call Dave McLucas, J.E. KELSEY REAL ESTATE 717-328-9494.

102 Acre Farm, York Co. 80A tillable, 50 cow dairy barn, heifer & horse barn, 2 silos, pond, 2 dwellings. Samuel K. Stoltzfoos, 235 Quaker Church Road, Christiana, PA 17509.

112 Acres of Some of the Best Soils in Jeff County. 76 Ties, New Bou-Matic Pipeline, Bulk Tank and Milkhouse, Fall of 92. Fairly Modern House. Call After 6PM. (315)629-0417.

43.2 acres. Farm and older brick home, West Hempfield. Currently with Christmas trees, price $395,000. Possible owner financing. Call Len Ferber RE/MAX COUNTRYWIDE 717-399-3500 or 717-293-4699 voice/mail.

8+A Farmette, 2½ story house, frame barn, pole barn. Strasburg Twp., Lancaster, PA, $219,000. 717/354-2587.

Central PA Farmette. Morrison Cove Area. 13+/- Acre Farmette. Brick 2-Story Home, Barn & Outbuildings. $179,000. RE/MAX RESULTS REALTY GROUP 814/946-9355w 314/696-9280h.

Deer Hunting land Southern Steuben Co., N.Y. 114 acres, 25 cleared, balance woods and brush land. By owner, Ph. 814-326-4188.

FARM FOR SALE: 149 acres in Schuyler County, NY. 3 bedroom house. Only 8 miles from Mennonite Church. Located on quiet country road. For more details call 607-292-6214; 607-292-6901

60 Acres Dairy farm for sale or rent. New Buildings, 40 Cow Stalls, Bulk Tank, Silos, Ready To Go. Apply To:

Daniel P. Kauffman
RD 2, Box 156
Honey Brook, PA 19344

FOR SALE BY OWNER

87 Acre Farm, 12 Room House, New Corn Barn, New Barn, 3 Car Garage, 35 Stalls for Cows or Beef Cattle, Stream Runs Through Meadow, Very Nice Farm, Dillsburg, Dover Area.

Call Marilyn Anderson
Dillsburg
(717) 432-3433

Call or write for our listing, or see our local listing in Lancaster Farming's

December 11th Issue.

Longacre

Paul M. Longacre Real Estate
Rt. 100 Hereford, PA 18056
215-679-5919

A windmill can keep your pond full of fresh water and look good turning in the breeze while it works for you. We have them in stock for pickup or we deliver. We install or you install.

O'Brock Windmills
9435 12th Street North Benton, Ohio 44449
(216) 584-4681
Send $2.00 for our complete catalog

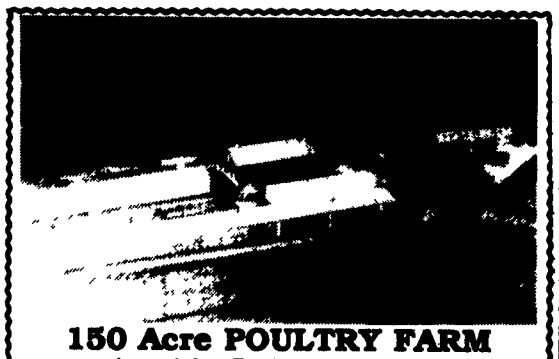
Heyworth Realty

Ready For Building. 1.4 - 1.9 ac parcels. Easy access to Rt 522 & 30; only 35 mins to Hagerstown.

20 acs of Prime Land w/public water and sewer available. Great development potential.

Ranch w/65 immaculate acs ideal for horses & cattle. 4 stall horse barn & tack room. Morton cattle barn. Western style brick rancher. Owner financing to qualified buyer.

Call Lawrence Stouffer
301-733-3701 or 717-597-2584



150 Acre POULTRY FARM
- equipped for 59,000 broilers 4 BR brick ranch house, bank barn, machine shed, 90 tillable & 60 woodland. Beautiful view of the Susquehanna River, Snyder Co. $350,000 owner-financing.

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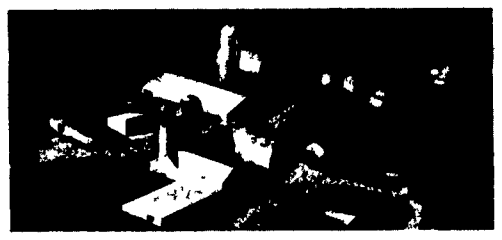

MALONE, FRANKLIN COUNTY, NEW YORK
VEGETABLE/POTATO FARM OR DAIRY FARM
1200 Acres w/700 tillable acres, 500 wooded, 77'x177' pole barn w/ loading dock containing 45'x55' refrigeration cooler; repair shop, fertilizer storage w/4' concrete containment walls, tools, and equipment buildings, quonset building, dairy and calf barn w/attached 96 head free stall, 4 large forage silos, 3 steel grain silos.

All tillable land in use, growing mostly spinach & cauliflower, and some field corn; 4 bedroom single family home with modern kitchen and inground pool, 2 bedroom mobile home EXCELLENT MULTI-PURPOSE PROPERTY.

Ideal for various vegetables. Property can be subdivided, ideal commercial campsite location bordering Trout River. Asking $475,000.00, possible financing. VCR tape available.

For Details Call Century 21 Fleury Realty
Malone, New York 518-483-4000, or
Jerry Shulman Produce Shipper, Inc.
Port Jefferson Station, NY 1-800-645-7776 All States

#1296 - New on the market. St. Lawrence Co. 350 acres, two story 7 room farm house. Two story dairy barn, 70 tie stalls plus 35 free stalls and feeding area. 20x65 concrete and 20x30 HMC Harvestore. Machinery bldg. Farm is located on very quiet road w/private setting. Buildings in good repair. This is a good pasture and hay farm. Sugar maples about 2000 taps. This is a great buy. **$120,000**. Cattle available. Owner might sell on Land Contract with reasonable down payment.

#1295 - Richfield Springs Area. 80 acres mostly tillable, very productive soil. Very good bldgs on quiet road. Two story barn for 60 head. 3 silos. Eight room home. A real showplace. **$194,500.**

#1290 - 400 Cow Free Stall Operation. Three houses, 580 acres all flat land, no stone. Large machinery bldg. Asking **$600,000.** Make an offer. Adjoining 400 acres also available.

Dick Posson, Broker
POSSON REALTY
RD #3 Box 272
Norwich, N.Y. 13815
(607) 334-9727

WESTERN N.Y. - 420 Acres, 330 tillable, good draining soil, 158 freestall barn, double 10 parlour. Dry cow barn, calf barn, 52x144 storage bldg. commodity bldg., 2 upright stave silos & bunk silo. Good house, $500,000.

ALSO 289 Acres, 180 tillable, 76 tie stalls, pipeline, silos, ranch house, $230,000.

ALSO 272 Acres 125 tillable, 84 tie stalls, 2 Harvestores, heifer barn, 5 bedroom home. Owner financing. $175,000.

Call Jim Noonan
MC KNIGHT-HOGAN NOONAN REALTY
(716) 433-6766

MOUNTAIN LAND FOR SALE

735 very secluded acres. Bordered on 2 sides by 18,000 acres of State Game Land. Electric on property. Located between Snow Shoe and Pine Glen, Centre County, Pa.

Please call 814-625-2617
Between 8 to 9 a.m.
or after 5 p.m.

THE REAL ESTATERS OF MANSFIELD

1671 S. Main St., Mansfield, PA 16933
(717) 662-2138 - Evening (717) 662-2363

FmHA ASSUMABLE LOAN

Available to qualified buyers on this Tioga county former dairy and dairy/beef operation. Approx. 220 acres of river bottom land, 2 homes and pond. Starter, main, feeder, and finishing barns set up for 400 head capacity. Shop/machine shed, grain storage, 2 silos and liquid manure tank. Asking $299,900. M-224.

TIOGA COUNTY FARM AND AIRSTRIP

On approx. 125 acres. Approx. 2,100' long x 140' wide and currently maintained by neighbor. Several outbuildings including pole barn for horses or beef and a home. Mix of tillable, pasture and woods w/ stream. Just $129,900 w/$29,900 down, bal. $100,000. 20 yrs., 9% int., $899.73 p/m, 10 yr. balloon. M-223.

AFFORDABLE DAIRY FARM

58 tie stall barn (head to head) on S.S. pipeline w/ bulk tank. 2 silos, 5 yr. old, 4 bdrm., split level ranch home. Ideal pasture farm buy feed setup. Stream through property. Paved road frontage. $125,900 w/57 acres. More land available. MBS.

MUST SELL SITUATION

11.15 surveyed acres on all wooded mountaintop. Private joint use access w/joint maintenance agreement. Long frontage on 2 private roads. All hardwoods. Approved perc site. Near Blossburg, PA. Was $9,900, reduced to $8,900. HURRY! M-283.

FOUR AMISH EQUIPPED FARMS & A MARKET

WAKEFIELD SOUTHERN LANC. CO.
9.9 acres, Double House
Horse Barn
Excellent farm for raising produce

NITTANY VALLEY, CLINTON COUNTY
100 acres, 70 acres tillable, good stream
Dairy barn with 35 stanchions, 600 gal. bulk tank
11 box stalls for horses, 2 silos, manure pit
Large house with attached store with
permit for home occupation. **MAKE OFFER!!!**

SUGAR VALLEY, CLINTON COUNTY
150 acres, 80 acres tillable
Dairy barn with 36 stanchions, 600 gal. bulk tank
4 silos, excellent house and buildings
Owner has purchased out-of-state farm. MAKE OFFER!!!

SOUTHERN LANCASTER CO. FARMETTE
4.9 acres along Route 272
Good operation for pigs and produce
House and outbuildings

SUGAR VALLEY MARKET
Good operating Grocery Market
Two houses, 5 acres

HERSHEY FARM AGENCY, INC.
Thomas L. Hershey, Realtor Associate
Hiram Hershey, Realtor/Broker
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215-287-8888

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the November 27th or October 30th issues for a complete farm and farmette inventory

Farm and Land Division

Fred Strouse	(814) 364-1705
Mel Rockey	(814) 466-6688
Terry Gingher	(814) 364-1169

KISSINGER LEONARD & BROWER Realtors

245 S. Allen St.,
State College, PA 16801
(814) 234-4000
1-800-876-3395

COUNTRY ESTATES

DREAMFIELD MANOR - A fine 960 acre estate just 35 miles from Phila. Includes beautiful stone manor house plus 7 other stone or brick farmhouses. Call for brochure $6.5 million.

ROSE HILL MANOR - 210 acre estate with 5000 sq. ft. stone manor house, inground pool, tennis court, stream and ponds. Beautiful setting amid the Blue Mountains $1.3 million.

REXTOWNE MANOR - Beautiful 36 acre estate N. of Allentown. Manor house with 3 fireplaces, grambel roofed stable, park like setting, long private drive, riding ring, stream, and great views of the Blue Mtn. $495,000.

FARMS & LAND

164 ACRE FARM - Two story frame farmhouse, about 40 acres tillable, balance is woodland. Large pond and stream. Very scenic, exceptional deer hunting $250,000.

71 ACRE FARM - Mostly tillable, large level fields, Circa 1830 log farmhouse, stone summer house, barn and garage. View of the Blue Mtn. **$284,500.**

14 ACRE HORSE FARM - Exceptional 18 stall equine facility. Frame farmhouse, new custom barn, board fenced pastures and large ring. N. of Allentown. $219,000.

129 ACRE LAND PARCEL - just west of Allentown, beautiful views, small lake on top of hill. Would make a great estate. $432,000.

Many Other Farms Available

new pennsylvania realty, inc.
Farms, Country Estates, and Historic Properties

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CALL PERRY LONG
215-264-3025 or 717-386-5000

SANFORD G. LEAMAN, REALTOR/AUCTIONEER
1 (800) 836-8113

NEW LISTINGS

NORTHUMBERLAND CO. 170 ACRE BEEF, HOG, OR GRAIN FARM. MODERN 2 STORY BRICK w/4 bedrooms, 1 bath and in excellent condition. The barn is large with truss roof area making the upper level one open area for lots of commodity or equipment storage. There are 100 acres tillable stream and much much more. Be the first to see it and take early possession since the property is vacant A great buy at: $315,000.

TIOGA CO. DAIRY FARM w/140 Acres of mostly riverbottom soil in high state of cultivation Extra large comfort stall barn plus a stanchion barn, 4 lg concrete stave silos, lgt impl shed, rnd bale storage shed, and 2 beautiful homes w/too many features to mention You must see this beauty along Rt 49 adjacent to Lawrenceville Boro. Loads of potential Don't miss it Priced at $345,000

TIOGA COUNTY: Hog or poultry setup There are 4 former poultry houses with several started and had been operated as a farrowing operation Bldg sizes are 40'x416' 50'x360', 40'x480' & 44'x360' There is a 3 bedrm rancher, 2 mobile home sites, misc other bldgs. and 125 acres farmland, pasture & woodland ONLY $194,500 00 Immediate possession

ALLENWOOD AREA NORTHUMBERLAND CO. 162 acres river bottom soil dairy farm, large bank barn, 43 stanchions, barn cleaner, large loafing barn w/72' bunk feeder, 2 silos, 102' 6 bay implement shed, horse barn w/9 box stalls, another good sized implement shed, brick 4 BR house w/attached 2 car garage. This farm is in excellent condition and high state of cultivation. Call Sandy for all the details

I need good dairy and beef farms for my clients. Especially need a beef farm in the South Eastern Bradford County area.

Call Sandy Leaman to List Your Farm. We Have Many Buyers Waiting For Just The Right Place and Yours May Fit The Bill.
We Are Working On Several Nice Dairy Farms Listings In Tioga, Bradford County Area. Call For Strict Confidential Information.

BEDFORD COUNTY Remodeled seven room farmhouse on 3.2 acres with stocked stream running through property. Good hunting & fishing area on state road near game lands. $40,000. Additional 53 acres available for $1,000 per acre.

Call Robert at

ROBERT T. COATES, REALTORS

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Bedford County Dairy Farm

140 +-Acres, dairy barn w/72 stanchions, new Westfalia milking equipment, 3 silos w/unloaders, Rissler TMR, manure pit, machine shed, beautiful home with 4 bedrooms, 2½ baths, 3 bay detached garage on this Dairy of Distinction farm.

Call 814/276-3538

814/276-3123

Nice 50 Acre Farm For Quick Sale. House, Barn, Etc. Level Land

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Mark & Doris McCoy
John & Judith Hollway
Clyde & Tara Graybill

Who bought farms from us this year.

And we want to wish the same to all the wonderful people that came to us last year and we look forward to seeing you all again in the new year.

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Ogdensburg, NY 13669
315-393-6325

LANCASTER COUNTY

41 Acres: 41 acre farm, small dairy/large chicken operation with large farmhouse and large barn, $350,000

92 Acres, at the Buck: dairy or beef farm, large barn, large 4-bedroom house, w/23½ acres zoned commercial. **Only** $710,000.

Mini Farm in Rawlinsville: 3 bedroom house and barn, 11 acres **Only** $144,900.

York County

Large barn w/112 acres, 60 tillable, 50 woods, near Airville.....
Reduced to **$239,000**

If you have a farm to sell call:
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(717) 575-0053 (Car)
(717) 299-4885 (Office)
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Lancaster, PA 17602

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1. **170 Acre M/L Dairy Farm**
   155 Acre Tillable
   Rolling Fields
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   Level Land
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FAX: 215-678-8158

NEW LISTING:

47 Ac. (26 T.A.) Turkey Farm - 4 poultry houses, butcher hosue, bank barn, garage and 2½ story dwelling in good condition. Could be good produce farm and market. Only $175,000 - Zoned Commercial.

YORK CO.

Beautiful 11 Yr. Old 100 Cow Free Stall Dairy Set Up- 1500 Gal. Milk Tank w/Free Heater 4 Concrete Silos w/120' Feed Bunk 400,000 Gal. Manure Lagoon- Large Bank Barn In Very Good Condition. 102 Ac.- Mostly Corn & Alfalfa - Well Off Road! Dwelling- 5BR Frame w/New Siding & Windows.

PRICE REDUCED!
Plus Seller Assistance In Financing.
"CALL FOR DETAILS"

YORK CO.

93 Acres (82 T.A.) Dairy Barn, w/44 tie stalls and 2" S/S pipeline, 2 silos, plus bank barn for young stock, soil in high state of cultivation, beautiful 2½ story dwelling, very good buildings, only $315,000.

LANCASTER COUNTY

For Sale: 305 Ac. Estate w/large hog operation, prime limestone soil, 2 dwellings. Call for details.

UNION CO.

90 Ac. Dairy Farm - high state of cultivation, limestone soil w/stream, equipment shed, 4 silos w/unloaders. 33 comfort stalls w/pipeline. Very nice 5 BR frame dwelling, modern bath and kitchen. Also 26x40 1-story store. Call for details.

LEBANON CO.

48 Ac. General Farm fronting on Rt. 22 and on Airport Rd. 400 Ft. Deep Commercial Along Rt. 22 - balance agricultural. 3 BR frame 2-story house. Frame bank barn in fair condition. Near Farmer's Wife restaurant. Good for contractor. $220,000

NOTE: We have an out-of-state invester, if you have a picturesque farm (dairy or general) you would consider selling in Lancaster or Lebanon County - even sell and lease back - give us a call, LET'S TALK!

MAHLON OBERHOLTZER AGENCY
Your Central PA Farm Broker
Smoketown, PA
717-392-1177

CENTRAL WISCONSIN DAIRY FARMS

Located in Clark, Marathon & Taylor Counties in the Heart of the Dairyland.

317 Acre Parlor Dairy, 200 tillable, more available, 83 tie stall barn, dbl 6 parlor, liquid manure system, 3 silos, 3 BR ranch home. 150 Holsteins, full line of machinery. **All for $415,000.00.** Real estate with fixtures: **$235,000.00**

129 Acre Dairy, mostly tillable, 48 stanchion barn with pipeline, 3 silos, 3 BR home. Owen area, Clark County. **Complete with all farm personal. $215,000.00.**

120 Acre Dairy, 52 tillable, nice woodlot, 33 tie stall barn, silos & shed. Fair 4 BR home. Curtiss area, Clark County. **JUST $52,500.00.**

98 Acre Dairy, 53 tillable, additional land available for rent, good 52 stall dairy barn, with pipeline, new 30x50 ft. shop, 3 silos, 100 ft. shed, 4 BR 1½ story home. Gilman area. Taylor County. **ONLY $48,000.00** with feed.

193 Acre Dairy approx. 127 tillable, 48 tie stall barn, pipeline, TMR mixer, 104 ft. metal shed, shop 3 BR home. With feed. **$109,500.00.** Cattle & Machinery, optional.

80 Acre Dairy, 53 tillable, 34 stall barn, pipeline milker, 2 silos, 4 BR home. Fair buildings, Unity-Loyal area, Clark County. **$49,900.00.**

396 Acre Dairy, 290 tillable, 72 tie stall barn, pipeline milker, manure system, calf & heifer barns, large 2 BR home with 2nd floor not finished. **$195,000.00.**

160 Acre Dairy, 94 tillable, 42 stall barn, 2 silos, pipeline milker, good 3 BR home, **$85,000.00.**

MANY OF THESE FARMS HAVE A FULL LINE OF FARM PERSONAL. CALL OR WRITE FOR PICTORIAL BROCHURES ON THESE FARMS AND OTHERS LISTED IN THE AREA.

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George Demeree, Broker

#615 - 51 A. DAIRY/HOBBY FARM w/60 A. tillable - Ex. productive, high-lime soil - remodeled 2 story barn w/38 on pipeline, 20 heifer stalls & 10 calf stalls - 3 Unadilla silos w/unloaders, 3 stall garage & mach. shed - also V.G. 10 rm. home - tastefully remodeled - **$198,000.**

#322 - 100 A. HOBBY FARM w/60 tillable - 2 story cow barn, horse barn, sm. storage barn, shop & good 8 rm. home w/attached garage, pond & well - **$110,000.**

#108 - 250 A. DAIRY FARM w/200 tillable - 110 cow free stall, 100x30 ft. bunk silo - like-new 3 B.R. ranch home - **$299,000.**

#128 - 244 A. HOBBY FARM - barn, 10 rm. home, 3-stall garage, lots of water & view of Valley - **$160,000.**

#156 - 25 A. HOBBY FARM w/14 rm. home, in-ground pool & cabana - also barn, shed & 2-stall garage w/shop - **$149,000.**

#204 - 460 A. CROP FARM w/365 tillable - sandy loam soil - 5 crop drying & storage bldgs. w/16,720 sq. ft. capacity, 120x30 ft. bldg. w/cement floor & shop w/pit - V.G. 14 rm. 2 family home - call for details.

#804 - 455 A. DAIRY FARM w/210 tillable, 120 on pipeline w/8 units, 1500 gal. B.T., 2 lg. mach. sheds, 2 silos w/unloaders, lovely remodeled 12 rm. home, 12x60 ft. mobile home & much more to be seen on this Dairy of Distinction Farm -**$395,000.**

WE HAVE A LG. SELECTION OF DAIRY FARMS, HOBBY/HORSE FARMS, ACREAGE, BLDG. LOTS & COUNTRY HOMES LOCATED IN THE MOHAWK VALLEY OF NYS.

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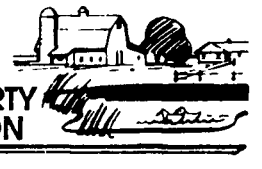

THE ADVANTAGES OF LISTING YOUR FARM WITH A RESIDENTIAL REALTOR:

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- ☑ **Maximizing YOUR return**

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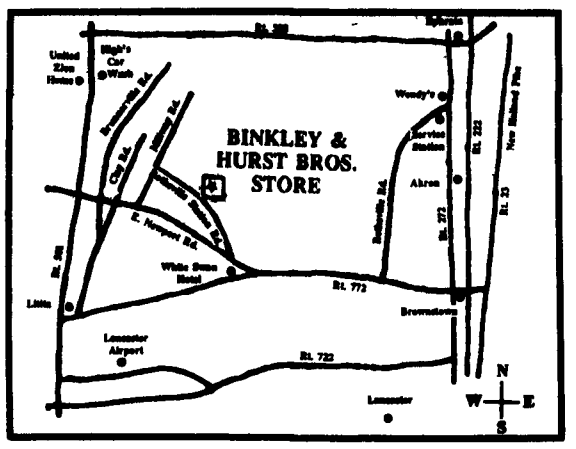

Invites You To Their Annual

DISCOUNT CASH & CARRY DAYS

MONDAY, DEC. 20, 1993 through SATURDAY, JAN. 8, 1994

DEAR CUSTOMER,

We at Binkley & Hurst thank you for allowing us to serve you in the past, and look forward to serving you in the future. Our Annual Discount Cash & Carry Customer Appreciation Days will be in progress Dec. 20, 1993 through Jan. 8, 1994. All orders of $150.00 or more qualify for a free gift.

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Friday, Dec. 31 - 7:00 AM to 12:00 Noon

CLOSED - Saturday, Dec. 25 - Christmas Day
Saturday, Jan. 1 - New Year's Day

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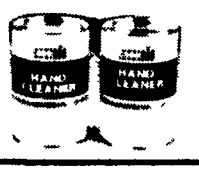

All Items Subject To Prior Sale!

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Four Oaks Has High-Selling Bull

KANSAS CITY, Mo. — At the recent National Polled Hereford Genetic Focus Sale held here, Four Oaks Farm in Somerville had the high selling bull. FOF 3N Priority B41, an August 30, 1992 yearling by FPP First Priority 28U, was purchased by JDH Ranch at Inola, Okla., for $4,700.

Also selling was FOF 3N Duncan B50, a Dec. 23, 1992 calf by GK Fed Ex 500Z, sold to Dr. Alberto Frene of Buenos Aires, Argentina. B50 is currently in quarantine awaiting shipment to South America.

Both B50 and B41 are sons of Four Oaks Farm donor dam Ace Beowulf Gal 3N.

Four Oaks Farm is owned by Mary Hyde Eccles and managed by Clifford Black.

Gro-Mor Sponsors Meeting

PORT TREVORTON (Snyder Co.) — Farmers and produce growers are invited to attend an informative meeting on herbicide modes of action, pesticide safety, and profitable farming with liquid fertilizers on Jan. 4 at the Benners Restaurant in Thompsontown.

Gro-Mor Plant Food company will sponsor this educational meeting, featuring new herbicide information, which will run from 10 a.m.-2 p.m., with a complimentary lunch at noon.

Those who attend will receive one category and one core point for their Pennsylvania pesticide license.

Register for the meeting by calling Mark Strawser at (717) 374-0890 (Port Trevorton) or the Gro-Mor office toll-free at (800) 322-0060.

NC+ Hybrids Celebrates Anniversary

LINCOLN, Neb. — NC+ Hybrids, a farmer-owned seed company based here, is celebrating its 35th anniversary.

Dean Douglas has been with the company since the start. Douglas, who is now NC+'s seed production supervisor, said he fondly remembers the early days of NC+ Hybrids.

"Operating the fledgling seed company presented challenges for everyone involved," Douglas said. "The company had only three office employees and three district sales managers. Everyone was involved in everything from cleaning the bathrooms to planting research plots."

The first year, 1958, seed production came in to seven warehouses scattered throughout central and eastern Nebraska, he said. "Everything was done by hand, one bag at a time," Douglas said. "We really didn't have any equipment except for two borrowed handcarts."

As NC+ Hybrids grew, equipment and personnel were added to meet the needs of the company. In 1973, Douglas was promoted from warehousing manager to his current position.

Douglas and his production department work closely with the NC+ grower/owners guiding field production from planting through harvest. Douglas said that watching NC+ grow into a healthy, thriving seed company has been a thrill.

"I wouldn't trade this experience for anything," he said. "I've enjoyed working through challenges the company faced as it grew."

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Ag Students Chosen For Who's Who

NEWARK, Del. — Twenty-one outstanding campus leaders in the University of Delaware College of Agricultural Sciences will be listed in the 1993 edition of "Who's Who Among Students in American Universities and Colleges."

Campus nominating committees and editors of the annual directory chose these students based on their academic achievement, service to the community, leadership in extracurricular activities, and potential for continued success. They join an elite group of students from more than 1,400 institutions of higher learning in all 50 states, the District of Columbia, and several foreign nations.

Students named this year from the college are Jared Adkins, Laurel; Kimberly Alexander, Camden-Wyoming; Derrick Bender, Furlong, Pa.; Nicole Bonelli, Dover; Catherine Calvelli, Landing, N.J.; Cheryl Druckenmiller, West Lawn, Pa.; Beth Gutowski, Newark; Marina Haynes, Newark; Kevin Houston, Wilmington; Rebecca Mathers, Dover; John McGoldrick, Hillsdale, N.J.; Rebecca O'Day, Seaford; Robert Rohrer, Quarryville, Pa.; Sarah Schroer, Wilmington; Daniel Severson, Dover; Deborah Short, Townsend; Laura Towers, Harrington; Charles Wortman, Wilmington; Scott Wright, Woodside; Elaine Zeitler, Harrington; and Sandra Zimmerman, Phoenix, Md.

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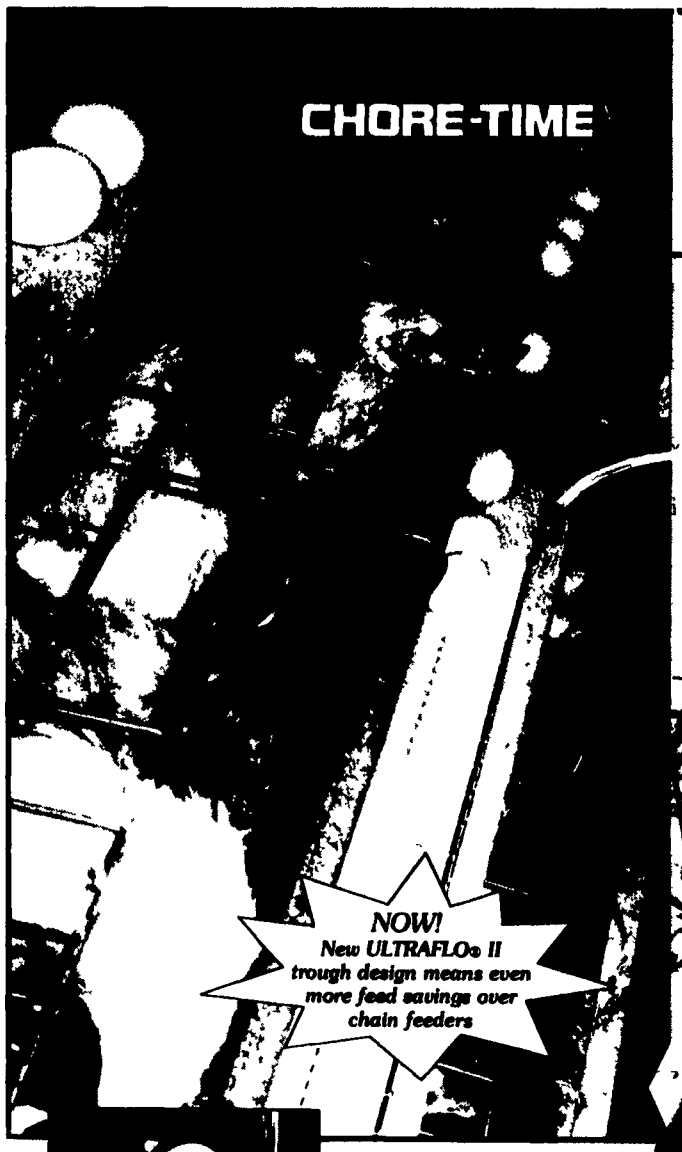

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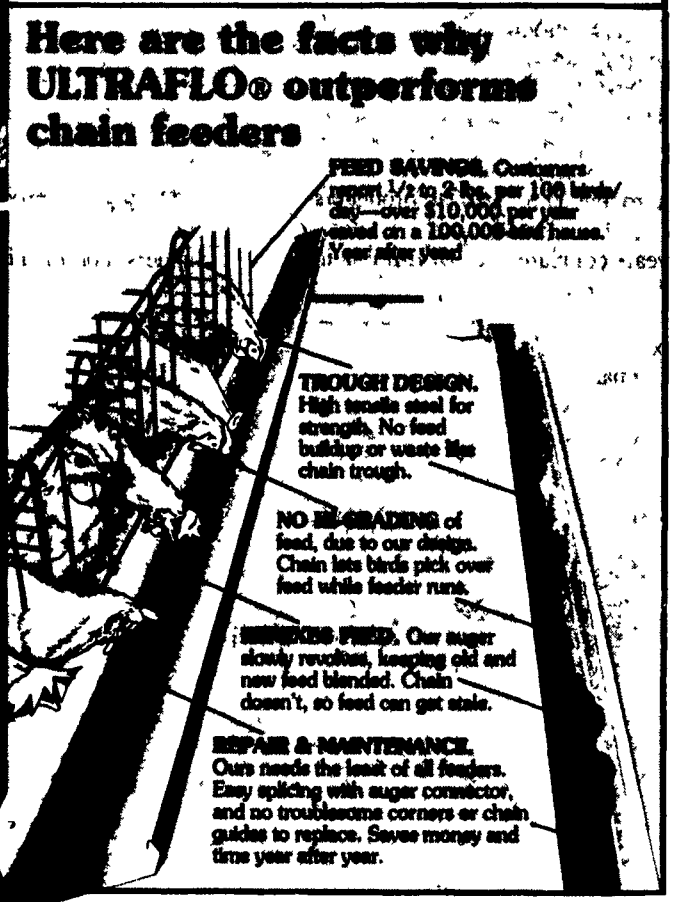
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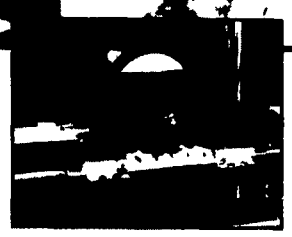

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Pork Producers Meet Consumer Demands

DES MOINES, Iowa — Pork marketing systems must meet consumer demands to survive, the National Pork Producers Council (NPPC) executive vice president told the National Farmers national convention delegation here.

"Any farmer-based marketing system will ultimately fail if it doesn't meet consumer demand," Russ Sanders, also CEO of the NPPC, told a crowd of about 1,500 people. "Pork producers will have to meet demands of efficiency and quality."

Sanders said the definition of an independent pork producer is rapidly changing. Twenty-five years ago, there were one million pork producers in the U.S. and today there are 200,000 pork producers, he explained.

Small- and medium-sized pork producers must concentrate on creating "maximum opportunities (for themselves) through technology and organization," he said. Niche marketing is one of the best opportunities for these small- and medium-sized producers, said Sanders.

With possible returns of 15 to 20 percent, Sanders said pork production "beats just about any other investment opportunity on Wall Street." Pork producers must take advantage of this opportunity to network with financial institutions.

"(Pork producers) need to look to the financial (industry) to achieve an advantage by pooling their production," he said. Sanders also explained the pork production system in Denmark and compared it to the U.S. Danish producers raise 17 million head of hogs each year, compared to 92 million in the U.S. and 25 to 26 million in Iowa, he said. Although Denmark pork production is relatively small compared to U.S. and Iowa production, it is the leading exporter of pork, exporting five times the amount of pork that the U.S. exports. One-fourth of the international pork market belongs to Denmark, Sanders explained.

"Denmark sets the standard for quality in the pork industry. Danish hogs are 60 percent lean, compared to U.S. hogs that are 48 percent lean," he said. "Quality may be the msot important target pork producers in the U.S. need to shoot for.

"Danish farmers own their entire pork production system, from genetics to production to packing to processing to marketing," he said. In Denmark, herds with more than 10,000 head of hogs accounts for 1.6 percent of the country's total pork production. In the U.S., herds with more than 10,000 head account for 26 percent of the total pork production, he said.

As the definition of quality expands from percent lean, Sanders stressed areas U.S. pork producers must be concerned about:

- Pork producers must thoroughly understand who their customer is. They must view themselves as food producers, not pig producers.
- Pork producers must understand what their customer demands.
- Producers must understand the cost involved of not meeting these demands.
- Pork producers must understand the mindset of continual improvement.

Sanders stressed the importance of producing lean, safe, consistent pork. He said fresh pork will eventually be marketed to consumers on an "identity, branded basis. The days of anonymity are over." Pork products will eventually be traced back to the producer, he explained.

Sanders commended National Farmers members for taking the lead in group marketing. "The rest of the pork industry is playing catch-up with National Farmers in terms of marketing," he said. "How pork producers handle the challenge of marketing will dictate who raises the hogs and where the hogs are raised."

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1949 KB10 Int. stake dump truck, $1250; 2-cyl. Wisconsin engine, electric start & clutch, good condition, $650; NH hammermill, $75; 16' aluminum grain elevator on rubber, $150; 25'x6" endless belt, $25; 50'x6" belt, $50. 717/235-7338.

1980 6620 dial-a-matic chopper, very good, $24,900. Larry Stalter, "The Combine Man" 1-800-248-2151

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3 Point Hitch, Hog Moving Crate, $400. Fred. Co., MD. (301)447-6288.

3 PTH Equipment, Mechanical 1R Transplanter, NH 7' 450 Sickle Mower, Bartville 1R Water Wheel Planter (New). Tom Wheary (717)687-0102.

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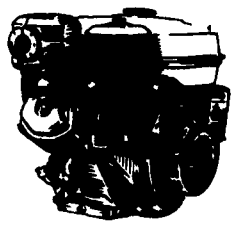

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- Glenco 7 shank, $4,300
- Glenco 7 shank, $4,100
- Noble 9 shank $3,950
- Rhino 9 shank, $3,500
- (3) NI 323 corn pickers, will deal

IH 411 4x14 Plow, Like New, Plowed 12 Acres, $1,250

Marshall Equipment
Rt. 85
Boyer, PA
(412) 783-6333
Where quality is worth the drive.

MASSEY-FERGUSON
Where farmers' ideas take root.

NH28 Blower
NH 40 Blower
Woods HD 315 Batwing
NH 38 Crop Chopper
MF 255 Diesel
Satoh Beaver, 4WD w/Mower
JD 2940 4x4
Ford 881D w/Loader
AC WD Tractor
MF 1045 4WD w/72" Deck
Ford 8700 Flat Deck
NH 488 Haybine
NH 478 Haybine
6' 3 pt. Brush Cutter
Work Saver 7' Rear Blade
Fox Blower
MF 52 Disc
NH 668 LH Tank Spreader
Shaver HD 12 Post Driver
F/NH Skid Steers
IH Hay Rake
Gehl CB600 w/2 Heads
Gehl 99 Blower
JD 336 Baler w/Thrower
IH 430 Baler w/Thrower
Woods C80 Rotary Cutter
NH 782 Forage Harvester, 2 Heads

Ford FORD NEW HOLLAND

SCHREFFLER EQUIPMENT
Pitman, PA
717-648-1120
717-648-1811

LOADER TRACTOR IH 3514, rebuilt motor, weight box, 3 pt. & PTO available, $2,800. 410-833-9091

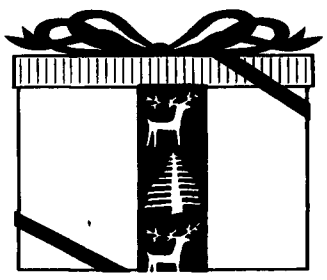
LOADER TRACTOR MF 40, gas, new rubber, 3 pt. LPTO, $4,800. 410-833-9091

Loader, 2250 Case-Int. w/7' material bucket, very good condition, used less than 350hrs., $2800. 717/626-8912.

MANURE SPREADER NH 790, tandem, 2 beater, $1,600. 410-833-9091

JD 730D, standard, pony, exceptional, $4,300/OBO. 410-833-9091

JD 830, 730 and 1951 G WF. Call evenings. (717)222-4432.



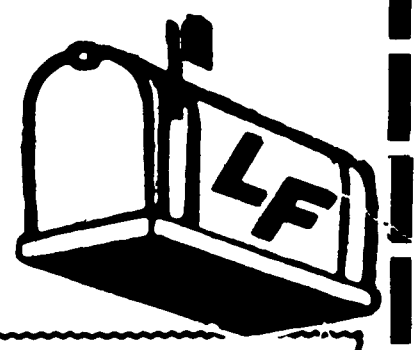
Lancaster Farming

HOLIDAY ADVERTISING SCHEDULE

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
DEC. 20	DEC. 21	DEC. 22	DEC. 23	DEC. 24	DEC. 25
PUBLIC SALE 12 Noon ROP ADV. 5:00 PM	CLASSIFIED FARM EQUIPMENT & ETC. 5:00 PM	[illegible]	PRINTING AND MAILING DATE	HOME DELIVERY DATE	MERRY CHRISTMAS
DEC. 27	DEC. 28	DEC. 29	DEC. 30	DEC. 31	JAN. 1
PUBLIC SALE 12 Noon ROP ADV. 5:00 PM	CLASSIFIED FARM EQUIPMENT & ETC. 5:00 PM	[illegible]	PRINTING AND MAILING DATE	HOME DELIVERY DATE	HAPPY NEW YEAR
JAN. 3	JAN. 4	JAN. 5	JAN. 6	JAN. 7	JAN. 8
PUBLIC SALE 12 Noon ROP ADV. 5:00 PM	CLASSIFIED FARM EQUIPMENT & ETC. 5:00 PM	[illegible]	PRINTING AND MAILING DATE	HOME DELIVERY DATE	FARM SHOW OPENS

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY



MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

PLEASE CALL OUR CLASSIFIED AD DEPT. IF YOU WANT TO ADVERTISE A DISPLAY BOX IN OUR PAPER.

NOTE: Please do not use this form for Mail Box Market Ads, see instructions with Mailbox Markets.

Name _____

Address _____

City _____ State _____

Zip _____ Phone (___) _____

Please publish my____word ad____times starting with the_____issue. Classify under #_____. I enclose_____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

DEADLINES:
SECTION C - WEDNESDAY AT 5:00 P.M.
SECTION D - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

CLASSIFIED ADVERTISING RATES

36¢ per word per week - 1 or 2 times
30¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.96	7.92	9.90
12	4.32	8.64	10.80
13	4.68	9.36	11.70
14	5.04	10.08	12.60
15	5.40	10.80	13.50
16	5.76	11.52	14.40
17	6.12	12.24	15.30
18	6.48	12.96	16.20
19	6.84	13.68	17.10
20	7.20	14.40	18.00

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(Phone Numbers Count As One Word)

Lancaster Farming
1 E. Main St.
Ephrata, Pa. 17522
717-394-3047
or Lititz
717-626-1164
FAX 717-733-6058

PHONE HOURS:
Mon., Tues.,
Wed. & Fri.
8 a.m. to 5 p.m.
Thurs.
7 a.m. to 5 p.m.

OFFICE HOURS:
Mon. thru Fri.
8 a.m. to 5 p.m.

The following categories are available for your classified advertising. In Section D. Deadline- Thursday morning at 9 of each week's publication

1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders

The following categories are available in your classified advertising. In Section C. Deadline- Wednesday afternoon at 5 of each week's publication.

4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

Best Buys in Used Equipment

TRACTORS

IH 4586	Case 1835D Skid	JD 4230
(2) IH 5288 MFD	Steer	JD 4560
Case 2290	ST 325	White 2-180
Case IH 385 w/Loader	ST 251	JD 4840
Case IH 9150	ST Panther II	MF 699 w/Loader
Case 4894	JD 8650	

DISCS

IH 770, 20' Offset	KR 2413	KR 1577, 6'x8"
IH 10'	KR 4926A, 22'6"	JD 220, 18'
KR 4918, 27'	KR 2440 29'	
KR 1927, 25'	KR 4907 25'	

COMBINES

(2) Case IH 1680	(2) IH 1480	NH TR 86
Case IH 1640	JD 9500	AC M Combine
Case IH 1480	(2) JD 6620	AC N6 Combine
IH 1440	(2) JD 8820	
(3) IH 1460	NH TR 85	

PLOWS

Athens 12' Chisel Plow	SF HB 30' Chisel Plow
Case 400 Plow, 8x18	Brady 12' Chisel Plow
Case IH 720 Plow, 6x18	JD 2800 7 Bottom Vari Width
Auto-Reset	JD 2700 7x18 OL
SF 21' Chisel Plow	ST 2211 14' Slicer Chisel

MISC. TILLAGE

UM 37' Dbl. Rolling Basket	BR 25' CF-Packer
IH 315 Cultimulcher	IH #14 Subsoiler
DL 26 CF Packer	DMI Tiger II 7 Shank Subsoiler
DL 34' CF Packer	JD 910 Subsoiler
BR 19' Packer	

DRILLS

GP 30' Conventional Drill	Case IH 5100 Drill 24x6
GP 24' Conventional Drill	JD 8300 w/Cultiplanter
(2) GP 15' Drill, No-Till	(3) JD 8300 Drill, 18x7, 26x6, 21x7
GP 20' Drill, No-Till	
IH 510 Drill 21x7	JD 750 Drill, 15 Ft.
IH 5100 Drill, 21x7 w/Cultiplanter	JD 530 Drill, 30

MISCELLANEOUS

Schulte 5026 Rotary Cutter 26'	KR 4129 38' Field Cultivator
JD 1065A Header Cart	BR 8RN Field Cultivator
Kennco PS414 2 Row Plant Setter	Wilrich 25' Field Cultivator
Kennco PS200 Plastic Layer	Case IH 8580 Baler
Kennco SM230 Sprayer	Case IH 8730 Forage Harvester
(2) JD 7200 Planter 16x30	IH 56 Blower
AC 666 Planter	
KR 3131 Landsman	

HOOBER
HOOBER EQUIPMENT INC
MIDDLETOWN, DE
(302) 378-9555 1-800-341-4028
Case IH

REAL ®

JD 7824 wheeler, engine just completely rebuilt, new 23x130 tires w/duals, 3pt. hitch & power take off

IH 786, 2400 hrs No cab
IH 1086 Cab-Air Fresh Engine
IH 4100 4WD, good solid tractor
IH 1566 w/cab, air, duals
IH 1206
JD 4020, 1966 model
IH 720 5 Bottom Toggle Trip Plow
Set of 18.4x38 axle mount duals for IH
Complete WF Axle for IH 706 thru 1206
Hutchmaster 12' Plowing Disc
Excel 16' Miller Plowing disc w/26" Blades
Year Around Cab for IH Tractors
NI Uni 708 diesel 2wd tractor
NI 704, gas tractor
4RW corn head for Gleaner F & 2RW for Gleaner E3 or K model
NI 740 fas-tach throat
737 Husker & 838 Husker
813 Bean head

NI transmissions, gear boxes, drive wheels and Parts for 700 Uni- series corn heads. Several V6 diesel engines

R.B. LEAMAN
717-399-4037

JD 410 dsl, backhoe, loader w/extend-a-hoe, full cab
JD 2020
JD M w/snow blade
JD M w/cultivator
MF 285 w/multi power
Int. 766
Case 1816B Skid Loader w/34" Bucket
Int. Cub w/Equip.
Farmall C w/snow blade
Farmall H w/snow blade
4400 Ford w/Loader
8N & 9N Fords
Int. 574 dsl.w/Qt. Loader
Int. 684 w/Qt. Loader
140's w/Mid-Mount Mower
Super A's w/Mid-Mount Mowers
Farmall A w/Mid-Mount Mower
AC-B with Mid Mount Mower
J.D. - AR, running condition
New Arps 730 - 3 Pt. Backhoe
Hyster RC150 15,000 lb fork lift w/dual drive wheels
N.H. LB620 Backhoe & Loader w/3 pt. Hitch Attachment
Maudlin Blacktop Paver w/Deutz Diesel & 8' Screed
Huber F-1500 Grader
A.C. - 6G Crawler Loader
Cat 955H Crawler Loader
1987 Superior 22 Ton Tag-A-Long Trailer w/Air Brakes & Hyd. Ramps
1981 Int. Grain Truck Model S1800 w/DT 466 Diesel & 16' Body w/Metal Sides
New 3 pt. Fert. Spreader
3 pt. Stone Rakes
3 pt. Box Scrapers
Regular & Heavy Duty 3 Pt. Scraper Blades
Heavy Front Blades
New Woods Rotary Mowers 5' to 15' in stock at special Prices. Buy Now & Save!
Large Selection of New Used & Reconditioned Equipment & Tractors.

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Box 222
EMIGSVILLE, PA
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OR (717) 764-5115

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Ephrata, PA 17522
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ACME motori
DEUTZ Fahrzeugmotoren
Special Prices On Selected Deutz Engines
Parts Shipped Daily UPS

NEW & USED TRACTOR & COMBINE PARTS
Large Selection
Save 50%
WE BUY & SELL FARM TOYS, TRUCK BANKS & AIRPLANES

WANTED
USED OR ABUSED TRACTORS & CONSTRUCTION EQUIPMENT

USED TRACTORS
JD Model R ground driven manure spreader $750
IH Model 200 ground driven manure spreader $500
NI Model 12A ground driven manure spreader $500
JD 146 Loader, excel. cond. off JD 2440 $2800
Case 1835 gas skid steer loader $5,500
IH model 595 tandem axle spreader $1,500 as is
AC model 2300 16' disc, like new $2,500
JD model F1450 5B, 18" semi-mount plow $1,000
JD model 210, 16' disc $750
MF 285 diesel tractor, low hrs, nice, $9,500
JD LA tractor w/ cultivator & plow $1,200 as is.
Case 580 Super E, 4 post, TLB, nice, $18,500
JD #30 2R level bed potato digger $1000
(2) MF 35, take your pick, $2000/ea.
Melroe Bobcat $2000 as is
IH 454 diesel w/loader $7,000
JD 2630 diesel, 2350 hrs.
JD 213 Flexhead, $2,350

W. C. Littleton & Son Inc.
Laurel, DE 19956
1-800-842-7445

JD 300 Lawn Tractor w/48" Mower, Good Condition, $1500. (215)445-4410.

JD 36' corn and hay elevator, very nice, $500. (301)898-7426.

JD 4050, Cab and Air, 16 Speed, Quat Range Transmission, MFWD, Good Condition. (717)859-3502.

JD 42 Pull Type Combine, Very Good Condition. (216)966-2560 Evenings.

JD 60, narrow front, $1,900. 410-833-9091

JD 60 running condition, $1,100. Montgomery County. (215)723-0769.

JD 630, tricycle, narrow front, $3,200. 410-833-9091

JD 643 6RN Corn Head, Done 600 Acres, $11,500; JD 215 Flex Head, $2,000; Badger BN 103 12' Manure Pump, Needs Insert, $1200. (215)869-8745.

JD 1250 6R corn planter, dry fertilizer, monitor, plateless, mint condition, $1,000. (301)898-7426.

JD 720, diesel, tricycle, $3,200. 410-833-9091

JD 720, power steering, 3pt., runs good, $3950. 215/932-4312.

NEW EQUIPMENT SALE LONG

5 1/2' 3 pt. heavy duty dis· $600	Sale $500
6 1/2' 3 pt. heavy duty disc $675	Sale $575
Millcreek 45 sq.ft. manure spreader, PTO drive $1795 SOLD	Sale $1400

THE ABOVE ITEMS WILL BE REDUCED UNTIL SOLD

Special Winter prices on new Long 3 pt rotary tillers
63" $1425 FOB • 55" $950 FOB
While They Last!

1H hydro 70, 4400 hours, excellent condition, like new tires all around, weights & 1 remote $9,500
1H model 140, late model, very good condition 12 v SOLD e new Woods belly mower, turf tires $4,500
New LONG 2084 disc mower, 7', 3 pt..... .....$3,975 **no trade price**
New LONG model 2074 pull type hay tedders .....**Winter discount price** $1,500
1H 560 for parts

J & M TRACTOR 410-756-4036
Feeser Road • Taneytown, MD
WE CARRY NEW & USED EQUIPMENT

TRACTOR REPAIRS

- We Have Experienced Ford Tractor Mechanics That Specialize In Ford Tractor Repairs -
- We Specialize In Ford Tractors And Have Since 1921
- Call For Quotes

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LEBANON, PA

AEP SUNFILM® SILAGE WRAP
20"x5,000'x.001 White

1-10 $68.00	SPECIAL	21-47 $64.00
11-20 $66.00		48 Up $62.00

MAKING AGRICULTURE BETTER WITH PLASTIC

Corry Roll-Off Wrappers

300 SL-Trailer
- 3000 Lb. Capacity
- Hydraulic Cut And Hold
- Dual 20" Prestretcher
- Roll-Off Table
- Twin Cylinder Load Arm

Options:
- Hydraulic Power Unit

300 ST-3 PT.
- Dual 20" Prestretcher
- Low Discharge Height

Options:
- Load Arm
- Hydraulic Power Unit

WELGER RP 200 BALER
- 4x4 Bale
- Silage Baler
- Heavy Duty

Options:
- Net Wrap
- 78" Wide Header

6 mil SILAGE COVERS

20'x100' -$40	32'x100' -$65
24'x100' -$50	40'x100' -$85
28'x100' -$60	

32'x100' - White - $110
40'x100' - White - $130
50'x100' - White - $150
50% Heavier

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5920 Maxheimer Rd.
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Dealers Wanted
Don't Settle for Less Than the Best! *Ask Our Satisfied Customers*

Int. 674 diesel tractor w/2250 loader, excellent condition. 215/562-5868.

International Harvester, side delivery rake on steel. Forward/reverse, gearing with seat, tractor torque, $75. (717)266-4490.

Int. grain head, 13' fits 615 or 715 combine, excellent condition, $350. (215)885-1032.

JD 2010, tricycle, very nice, field ready, $3,000. 410-833-9091

JD 24-blade KBA transport disc, $525; Smoker 30' elevator w/corn chute & motor, $600 NICE; NH 256 hay rake, nice, $1850. 215/562-4464.

JD 24T Baler w/No. 2 Thrower, Used Last Summer. $650. (717)776-4261.

IH 1066 TA, hyd clutch, all reconditioned 1989, $13,500. IH 826 new TA clutch, 18x38 tires, $8,300. (717)423-6719.

IH 1486, cab, air, dual remotes, new tires, 2400 hours, like new, $15,900. 716/457-3070.

IH 340, gas w/front end loader, PS, 3 pt., runs well, $3,500. 410-833-9091

IH 5488, cab, air, triple remote, new rubber, 1982, 2900 hours, like new condition, $27,500; JD 2440, 1982, 2964 hours, ind. PTO, high/low shift, good condition, $8800. 717/423-6719.

IH 656, gas, tri-cycle, new motor, outlets, TA, excellent rubber, $3,800. 410-833-9091

IH 720 spring reset plow, 5x18, excellent condition, $3500. NO Sunday calls. Franklin Co. 717-597-5004.

IH 784 new TA, clutch, hr 2760, 1983, $10,900. IH 656 TA, good condition, $4,950. (717)423-6719.

IHC 5088 cab, air, 3 remotes, new 20x38 Firestone radials, wts. like new; $26,500. (717)423-6719.

IH Subsoiler, 5-tooth, auto reset, $3100; JD #27 flail shredder, 1000 RPM, 14', $1500; IH field cultivator, 18', hyd. flat fold, $2500. 717/336-6547.

IHTransport Disk Model 350, 10'Wide 7"Blade Spacing, Furrow Fillers, Like New Condition. $850 OBO ChesterCo (215)857-3949 After 6:30PM.

Manure Loader, Will Fit John Deere 420 Crawler with Mounting Brackets $500. Bedford County (814)793-4611.

McCurdy Gravity Box w/ Extensions. Franklin County. (717)328-2336.

Meyers 14' forage wagon three beaters, roof, aluminum box with 12 ton tandem, very good, $4,200 OBO. KMW QT loader with 5' and 7' buckets, good condition, fits 60-90 hp two size of Ford brackets $1,200 OBO. (301)223-5430.

MF 1155 fender, runs & operates well-no joke, $4,500. 410-833-9091

MF 255 DIESEL w/16 spd., 2000 hours, outlet, 3pt., runs well, $5,000. 410-833-9091.

MF 35 deluxe, gas, new tires, best offer. Lancaster Co. 717-733-0000.

TRACTOR

JD 3020 Diesel Tractor WF, 2 Remotes, Excellent Condition
JD 58 Loader, Excellent Condition

USED JD PLANTERS

(2) JD 7200 4R Conservation Planters w/ Dry Fertilizer, Ins., Frame Mounted Coulters
JD 7000 6R Planter, No Fertilizer
JD 5R Soybean Splitter
(6) JD 7200 Planter Units
(6) JD 7000 Planter Units

PLANTER FRAMES

JD 7200 8 R
JD 7000 12R, Rigid
JD 7100 10R, 3 Pt.
JD 7000 6R, Standard
(2) Farm Chem Stainless Steel Saddle Tanks, 250 Gallon Each

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300 PALLET RACKS FOR SALE

All or Part Racks Are 17 Ft. High
Sections Are 11 Ft. 9" Long
Will Sell Any Amount
For Your Need
Also Steel Beams 4x8x22

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New 3430
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Used 8N

NEW HOLLAND
New 650 Round Baler
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New 816 Forage Box
New 463 disc mower
Used 770 harvester
Used 272 Baler w/SS
Used 469 Haybine
Used 442 Disc Mower

OTHER TRACTORS
New Bolens H152 Dsl.
Used Farmall Cub w/Mwr.

OTHER EQUIPMENT
New Kuhn FC300 Disk Mower Conditioner
New Ford 140 3x16" Moldboard Plow
New Ford 133 High Clearance Chisel Plow
New Ford 151 4Bx16" Auto Reset Plow
New Ford 152 5Bx16" Auto Reset Plow
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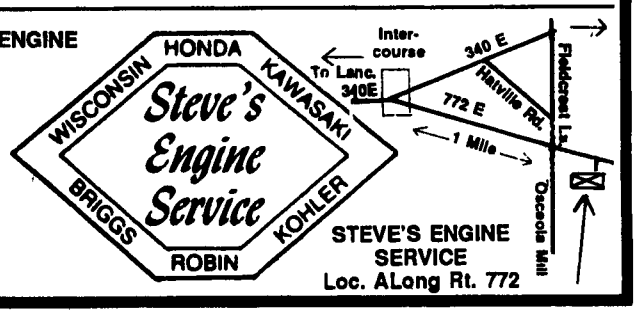

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Leaman Tractor Parts

329 Brenneman Rd.,
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(Turn Left on Brenneman Rd. from 222 S at Refton)
Fax 717-464-4130
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TORQUE AMPLIFIERS & CLUTCHES

★ New Wider Heavy Duty Super Sprag 1-1/32" Wide
★ 5 Yr. Warranty Against Sprag Failure
★ Price $695.00

*5 yr. - 100% parts & labor against sprag
*2 yr. - 100% parts & labor on remainder of unit
Our standard heavy duty TA is still available at $645.00 and caries a *2 yr. - 100% parts & labor warranty.
* Certain restrictions apply and there will be a maximum labor pay-out of $450.00
We also have units & parts available to rebuild old style TA's, including ramp & carrier sets.
NEW price on ramps & carriers - $200.00

We specialize in IH tractors but we also have Case, AC, JD, Oliver, Massey and White tractors in our inventory.

USED TRACTORS

Case IH 885 row crop, 1900 hrs., 18.4x34 rubber
IH 1466 cab, air, very nice
JD 7520 cab w/air, rebuilt engine, front differential, new tires, 3 pt. hitch, excel. cond.
IH 5288 cab, air, 3 remotes, sharp
IH 86 hydro fender tractor, 2500 hrs., rebuilt hydro, excel. condition
IH 1486 cab, air, new TA, good cond.
Farmall Super C w/sickle bar mower
ROPS to fit 656 hydro 70, Ect.
IH 66 Series factory cab w/air
Several sets of 15.5x38 tires
Several sets of 18.4x38 axle duals
MF 510 diesel combine w/13' grain head
Wide front to fit Farmall Super C

COLLECTORS

FACTORY STEEL TO FIT JD A
JD 70 LP, very nice
JD 8020 good mechanical cond., fresh paint, field ready
JD 420W, good condition

Gets the job done for half the price.

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Make Your Field Work Easier With A New Belarus Tractor
Available in 31 hp up to 336 hp.
1 year manufacturers warranty

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FREE! AM/FM Cassette Radio w/speakers with the purchase of any Belarus cab tractor

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Exit 31 I-80 to I-180 Watsontown Exit
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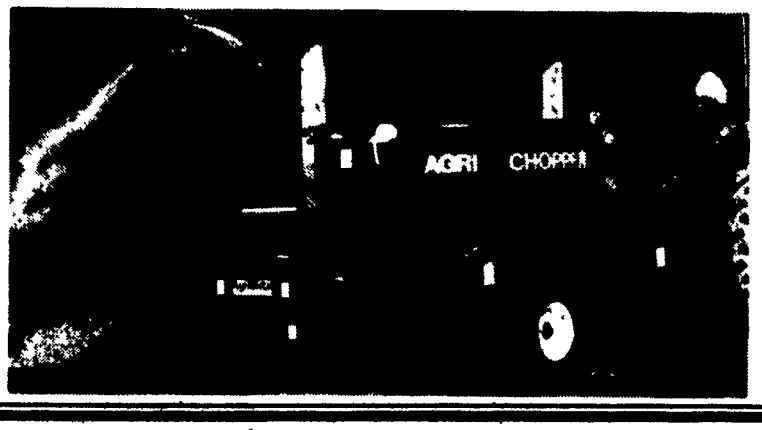

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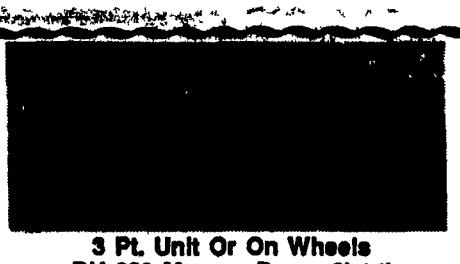

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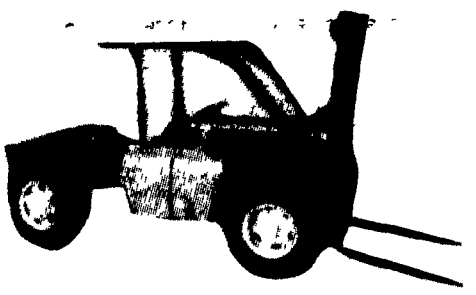

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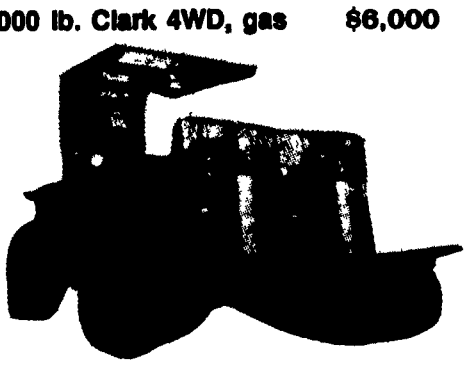

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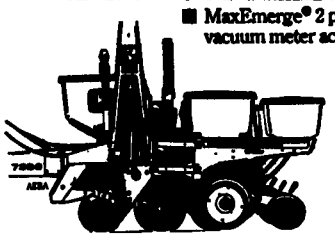

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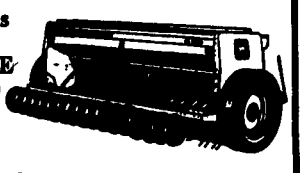

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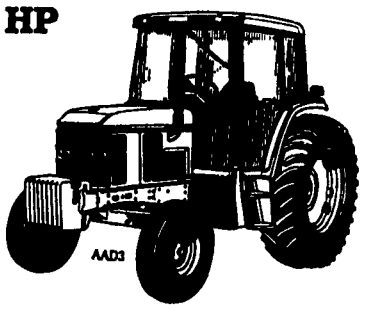

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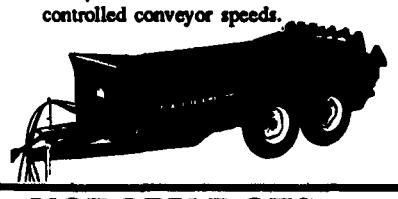

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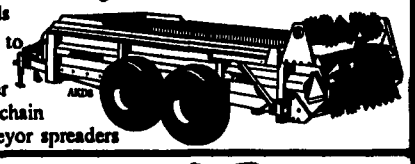

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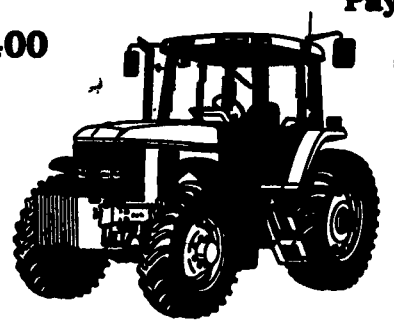

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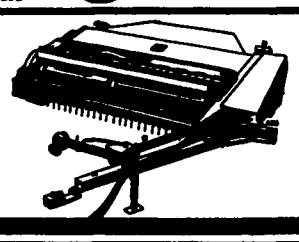

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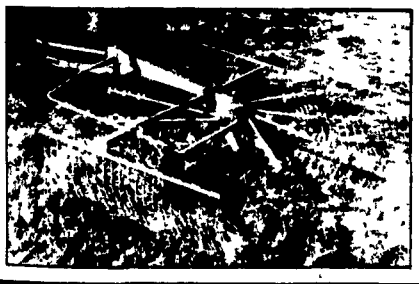

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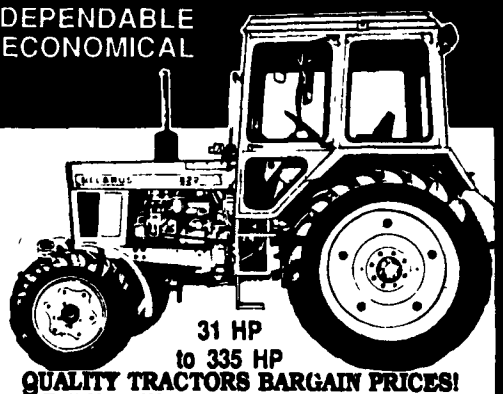

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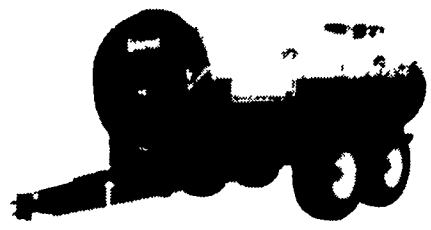

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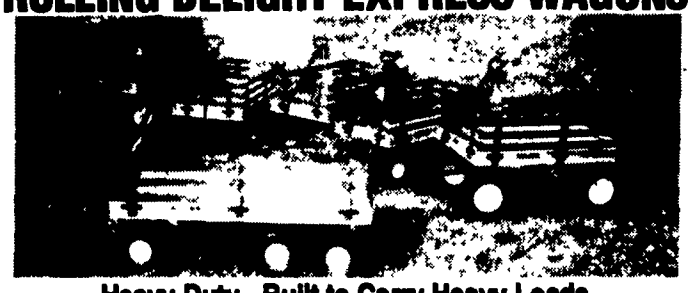

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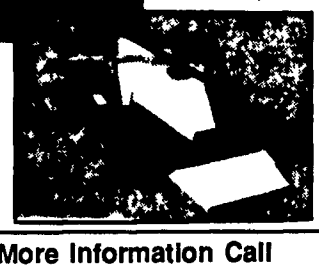

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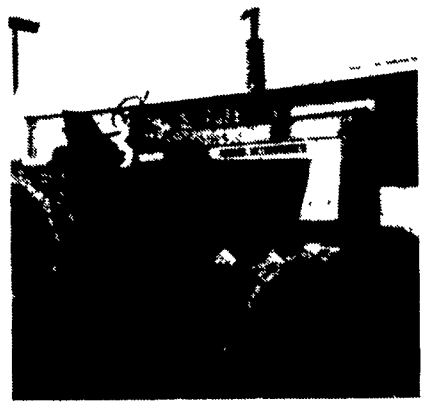

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Save from 5% to 28% between now & Feb. 28, 1994!

GA0811	Shank Cover ($7.65)	$6.95	GA6056	Closing Wheel Arm ($20.95)	$14.95
GA0860	Shank ($149.95)	$135.95	GB0218	Parallel Arm Bushing ($.45)	$.36
GA2013	Opener Disc Assembly ($18.95)	$16.95	GD1040	Seed Belt ($5.95)	$3.99
GA2014	Opener Bearing ($6.95)	$5.95	GD1041	Seed Belt Drive Sprocket ($3.95)	$3.50
GA2021	Gauge Wheel ($39.95)	$37.50	GD1046	Corn Meter Housing ($7.95)	$6.50
GA2022	Gauge/Closing Wheel Bearing ($6.80)	$5.70	GD1073	Soybean Seed Guide ($2.50)	$1.69
GA2031	Soybean Feed Cup ($7.50)	$6.95	GD1085	Closing Wheel Tire ($4.15)	$3.99
GA2052	Standard Down Force Spring ($4.95)	$4.40	GD1086	Gauge Wheel Tire ($17.95)	$16.95
GA2054	Closing Wheel Spring ($6.50)	$5.70	GR0664	Finger Carrier w/Brush ($22.95)	$19.95
GA2068	Heavy Duty Down Force Spring ($8.95)	$7.95	GR0933	Finger Wheel Assembly ($22.95)	$19.95
GA2109	Soybean Feed Cup Adapter ($9.50)	$8.50	G1K212	Row Unit Drive Idler Kit ($6.95)	$5.95
GA2116	Gauge Wheel Arm ($9.95)	$7.95	G1K213	Granular Chemical Drive Idler Kit ($7.95)	$6.95
GA3086	Closing Wheel ($28.25)	$24.95			
GA0320	Fert. Disc Assem ($34.19)	$29.95			

(Regular parts prices [in U.S. dollars, 12/1/93] are listed in parentheses)

PLANTER NO-TILL COULTER BLADES

Part #	Application	Sale Price
HERB 45-1123 3/4x12 Wave	Kinze 6-Bolt, JD 7000, New Idea 6-Bolt	$14.95
HERB 45-1124 3/4x12 Wave	Kinze 4-Bolt	$14.95
HERB 45-1122 3/4x12 Wave	JD 7200 5-Bolt Metric	$14.95
WS17157OL 1x8 Wave	White/Oliver 4 Bolt	$18.33

PLANTER ATTACHMENTS TO INCREASE YOUR PLANTERS PRODUCTIVITY!

HOPPER TOPPER
To Increase Seed Hopper Capacity on JD 7000 & Kinze Planters
List $39.95 SALE $32.10

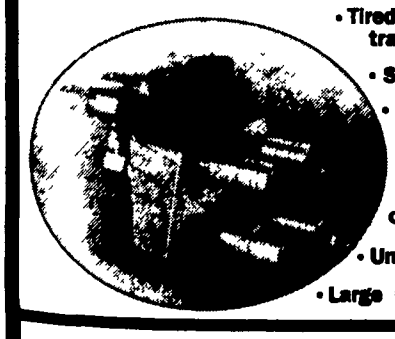
SEED HOPPER INSERTS
For Complete Cleanout On JD 7000 & Kinze Planters
List $19.76 SALE $17.78

QUICK ADJ. BRACKET
For Closing Wheels On JD 7000 & Kinze Planters
List $54.95 SALE $49.50

CASE IH PLANTER PARTS SPECIALS FOR CASE IH & IH 800 & 900 SERIES

Part No.	Description	Reg. Price	Sale Price
90850C92	Disc Opener	$25.19	$18.95
90851C92	Disc Opener	$25.19	$18.95
91265C1	Firming Point	$9.71	$7.44
91265C	Firming Point (Carbide Tip)	$23.29	$20.96
1277777C1	Firming Point Boot	$27.13	$20.84
1277777C NEW!	Firming Point Boot (With Carbide Sides)	$55.71	$49.95
145156C91	Seed Brush Assemb.	$39.58	$35.62
1263978C92	Closing Disk Package (Per Row)	$132.55	$101.81
141464C92	Fert. Disc. Assem.	$23.88	$18.60

REMOTE MASTER DOES IT ALL!



- Tired of climbing down from your tractor just to switch hoses?
- Save time, money and steps!
- Now you control two circuits with the flip of a switch!
- Stay safe - Keep high-pressure hydraulics out of your cab.
- Universal - Fits all tractors
- Large Capacity - 15 gpm

The REMOTE MASTER lets you use one outlet to control two sets of hoses by moving a three-position toggle switch from circuit A to circuit B, then operating your existing tractor lever for directional control.

ISO Couplers Included

List $439.00 SPECIAL $389.50

BINKLEY & HURST BROS. INC.

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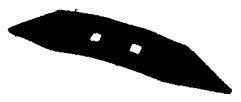
MasterCard VISA Farm Plan. A service of FPC Financial

SUNFLOWER TILLAGE PARTS SPECIALS



		List Price	Sale Price
3091	Sunflower Bearing	$45.00	$40.50
2761	Sunflower C Hanger	$45.00	$40.50
4745	10" Sweep	$6.90	$6.21
2686	¼ x22" Disk Blade	$30.50	$28.98

CHISEL PLOW PARTS

Part No.	Description	Reg. Price	Sale Price
123-5L	½ x3" Twist Shovel 20-50 Pcs.	$7.66	$6.89 $6.69
CC 124-5L	¼ x4" Twist Shovel (Slash Point) 20-50 Pcs.	$11.98	$10.45 $10.25
EP6135	Glencoe Point	$4.94	$4.45
EP6137	Glencoe Moldboard	$7.67	$6.90
EP6133	Glencoe Frog	$6.35	$5.72
28597R1	Coulter Chisel Blade	$22.52	$20.27

SUBSOILER PARTS

Part No.	Description	Reg. Price	Sale Price
41B2512 SF	Sunflower Point 20 Or More	$9.75	$8.78 Ea. $8.58
41B2508	IH & Case IH #14 Point 20 Or More	$9.25	$8.33 Ea. $8.15
41B2512 JD	JD Subsoiler Point	$9.61	$8.65 Ea.

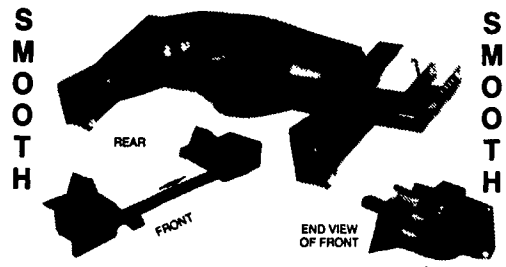
MISC. DISC BLADE SALE (While Supply In Stk. Lasts)

Qty. Avail.	Size, Guage & Decimal	P-Plain Edge N-Notched Edge	Hole Size And Type	Part #	List Price	Sale Price
88	20x7 (.177)	P	1 11/64" + 1 19/64" sq. for 1 1/8" + 1 1/4" axle	deep done B32709MF	$19.88	$5.00
16	20x7 (.177)	P (31025R1)	1 1/8" + 1 1/4" axle	20071181145	$19.88	$10.00
50	22x8 (.157)	P-deep cone	1.578 (1 9/16) r'nd	N2007	$21.40	$4.00
50	22x7 (1.77)	P-deep cone	1 11/64" + 1 19/64" sq.	B32711MF	$25.28	$7.00
7	22x7 (1.77)	N22071181145	11/64" + 1 19/64 sq. for 1 1.8 + 1 1/4 axle	B31323MF	$26.36	$10.00
25	22x7 (1.77)	N	1 1/4 r'nd	7200390MF	$26.36	$10.00
7	24x1/4 (.250)	P	1 1/8 + 1 1/4 sq.	205002MF	$43.64	$20.95
2	26x1/4 (.250)	N	2" Rd.		$53.00	$32.95
5	26x1/4 (.250)	P	1 1/2 sq.	15122MF	$51.90	$24.95
7	24x1/4 (.250)	N24141181145	1 1/8 + 1 1/4 sq.	N2414W	$45.24	$20.95
47	22x (.197)	P	Coulter Blades 1 1/2 r'nd	OEM122109	$40.55	$10.00
3	24x1/4	P	1 1/2 sq.	11572MF		$20.95
15	22"	P	3¼ " Round Hole 4-Bolt	CL5049		$5.00
1	22"	P	1 1/4 Rnd.			$10.00

MISC. PLOW SHARES

36 Pcs. 463251R IH 4 Bolt Share $5.95

KELDERMAN AIR RIDE



Adding a Kelderman Air Ride Conversion system to your present suspension will result in a two stage suspension system. This is not to be confused with adding an Air bag mounted above the axle. Allows adding extra spring leafs to increase load rating and still maintain Air-Ride comfort.

The bolt on basic package utilizes an air stem mounted in a convenient location to add or remove air from the system

Optional 12 volt compressor allows changing air pressure setting on the go.

Currently available for front and rear suspension in Dodge Series 250 & 350 trucks Available soon for Dodge Dakota models.

Also available for some Ford, Chevy and GMC truck models. Special orders available for most motor homes. This option will smooth out the ride on those rough-road fishing/camping trips.

AIR RIDES IN STOCK

ARDF	Air Ride Dodge Front (4WD)	$550.00
ARDR1	Air Ride Dodge Rear (one-bag)	$550.00
ARDR2	Air Ride Dodge Rear (two-bag)	$650.00
ARCK	Air Ride Compressor Kit	$275.00
ARCK-C	Air Ride Compressor Kit - Comput-A-Ride	$350.00
ARFR1	Air Ride Ford Rear (one-bag)	$550.00
ARFR2	Air Ride Ford Rear (two-bag)	$650.00
ARCR2	Air Ride Chevy Rear (two-bag)	$650.00
	Installation Fee (pickups) - 3½ hours	$200.00/axle
	Installation Fee (Compressor Kit) - 1 hour	$50.00
	Installation Fee (Comput-A-Ride) - 2 hours	$100.00

ANTI-FREEZE SALE

CASE LOTS (6 Per Case)		Drum Lots	
1-2 Cases	$3.25 Gal.	1 Drum	$2.76 Gal.
3-9 Cases	$3.10 Gal.	2-4 Drums	$2.70 Gal.
10+ Cases	$2.87 Gal.	5+ Drums	$2.64 Gal.

BUCKET TEETH SPECIAL

D36720 Crimp Type Tooth — $3.61

D39093 Welded Pintype Tooth — List $4.14 Sale $3.73

D51750 Cast Tooth — List $6.76 Sale $6.08

T41166 Sm. Welded Tooth — List $2.82 Sale $2.54

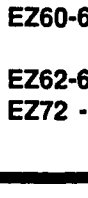
T41165 Shank — List $8.63 Sale $7.77

DAYTON FARM DUTY ELECTRIC MOTOR SALE

(Limited Quantities Available)

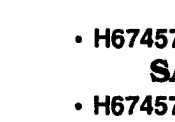
Qty. Available		Sale Price
6	6K714 ½ HP	$87.95
2	6K719 ¾ HP	$108.00
3	6K710 ⅓ HP	$85.80
2	6K740 1½ HP	$164.56
1	6K313 2 HP	$210.00
1	6K883 5 HP	$346.80
1	6K885 10 HP	$563.74

DIGITAL CASE IH LOGO WATCH



$3.55

CHORE GLOVES



Warm & Long Wearing Cotton Flannel Glove. Snug Fitting Knit Wrist

$1.25 Ea. By The Pr.
$1.20 Ea. Lots of 3
$1.15 Ea. Dozen Lots

IMCI 95 Men's Brown Seal Gloves
Lots of 12 Only 89¢ Pr.
By the Piece 95¢ Pr.

KASCO PROTECTIVE HELMETS

KASCO

SAVE YOUR HEALTH WHILE YOU HAVE IT

World Leaders In Helmets That Protect Lungs, Eyes & Skin Against Pesticides, Dusts, Moulds And Spores

Model	Application	List Price	Sale Price
K80S-T1	Protection When Spraying Pesticides In Orchards & Fields (Tractor 12 Volt Powered)	$594.50	$564.75
PROFF 88	For Green House & Nursery Use Battery Powered	$595.00	$565.25
Kompat 6	For Use In Dusty Farm & Industrial Buildings, Battery Powered	$520.00	$494.00
K805-T5N	Herbicide & Pesticide Self Contained, Battery Powered	$678.00	$644.10
Kompat 2	Dusty Conditions Powered By 12 Volt Tractor Battery	$320.00	$304.00

SCHUCK CUSHION HITCHES

340 10,000 Lb. Load 500 Lb. Tongue 2x2 Receiver ..... Reg. $88.00 Sale $77.00

740 20,000 Lbs. Load, 1000 Tongue 2x2 Receiver ..... Reg. $125.95 Sale $117.00

RT-750 20,000 Load, 1000 Tongue 2x2 Receiver w/Swing Out ..... Reg. $210.67 Sale $203.95

LIQUID MANURE HANDLING PUMPS, HOSES & VALVES

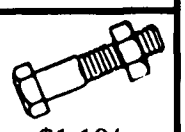
Part No.	Description	Reg. Price	Sale Price	Total Quantity
6Y317	3" Suction Hose	4.87/Ft.	$4.38/Ft.	
6Y54	4" Suction Hose	$7.40/Ft.	$6.66/Ft.	
6Y55	6" Suction Hose	$11.95/Ft.	$10.75/Ft.	

"CALL FOR PRICES ON 100 FT. BULK ROLL"

Part No.	Description	Reg. Price	Sale Price	Total Quantity
9Z212	4" Valve (Bst)	$90.00	$75.00	
9Z212A	4" Valve (NPT)	$80.69	$75.00	
9Z213	6" Valve (BST)	$141.75	$115.00	
9Z213A	6" Valve (NPT)	$125.00	$112.50	

Part No.	Description	Reg. Price	Sale Price	Total Quantity
6Z494	PB3 Vacuum Pump	$1409.00	$1075.00	
6Z497	PB10 Vacuum Pump	$1568.00	$1195.00	

FILL YOUR BINS WITH QUALITY GRADE 5 HARDWARE



Mix Or Match!

1-25 Lb.: ¼" to 6" Length - $1.10/Lb.
7" Plus Length - $1.30/Lb.
Also Nuts, Lockwashers & Washers

Over 25 Lb.: Deduct An Additional 5% Per Lb.

Red Weeder

ONLY $20.75

WIPE THE WEEDS OUT OF YOUR YARD - GARDEN - CROPS.

AUTOMATIC METERING WEED WIPER CONTACT HERBICIDE APPLICATOR

- Easier than hoeing
- No overspray
- Safer than spraying
- Economical
- No spray drift

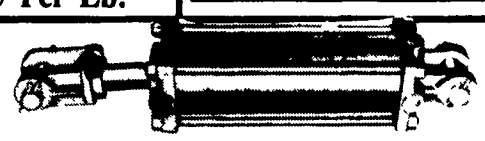
TORQUE AMPLIFIER

Part #74493

For IH Trac After Market

2 Yr. Warranty

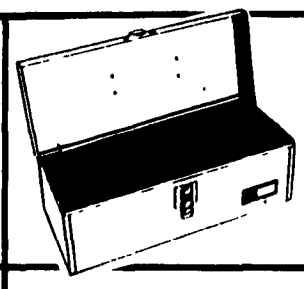
$475.00 Exch.



3"x8" HYDRAULIC CYLINDER

• 3" Tie Rod • 12" Shaft

DISCOUNT SALE PRICE $54.95

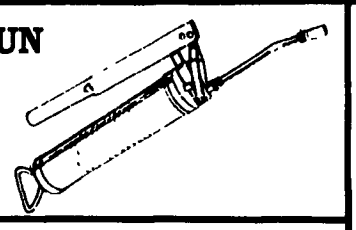


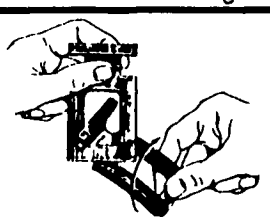
TRACTOR TOOL BOX

DISCOUNT SALE PRICE $16.15

GREASE GUN

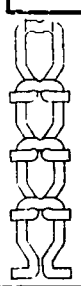
DISCOUNT SALE PRICE $8.55





T-BAR SPREADER CHAIN

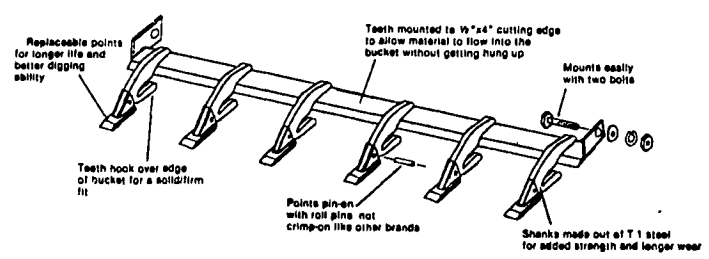
Part No.	Application	Reg. Price	Sale Price
HT67	Plain Link	$.90	$.75
HT3338	Slat Gehl & Knight, 350 & 410	$9.27	$8.34
HT5812	Slat Gehl & Knight, 250 & 252	$14.90	$13.41
HT5034	Slat NI 351, 360 Etc.	$14.46	$13.01
HT6212	Slat NI 218, 244, 245, Etc.	$17.23	$15.51



T-Rod Spreader Chain

	Reg.	Sale
TR-67 Plain Link	.90	.80
TR3350 Slat Gehl, Knight	9.27	8.34

BUCKET TOOTHBARS


Replaceable points for longer life and better digging ability
Teeth mounted to ½"x4" cutting edge to allow material to flow into the bucket without getting hung up
Mounts easily with two bolts
Teeth hook over edge of bucket for a solid/firm fit
Points pin-on with roll pins not crimp-on like other brands
Shanks made out of T 1 steel for added strength and longer wear

- EZ60-60" - $328.00 SALE $295.20
- EZ62-62" - $321.00 $288.00
- EZ72 - 72" - $356.00 SALE $320.67
- H674574 - 63" - $240.00 SALE $228.00
- H674575 - 72" - $280.00 SALE $252.00

BARGAIN COUNTER SPECIALS!

- Pewter Models - 50% Off
- Backpack Sprayers - $74.95
- Pan Type Seed Covers - 50% Off
- Hydraulic Pre-Packaged Hose Assemblies
- #4001 Automotive Headlights
- Ertl Toys
- Gloves
- Misc. Tillage Items
- Hobbs Reel Lights
- New PTO Driven Belt Pulley For 800B Case Tractor

Plus Many More Items

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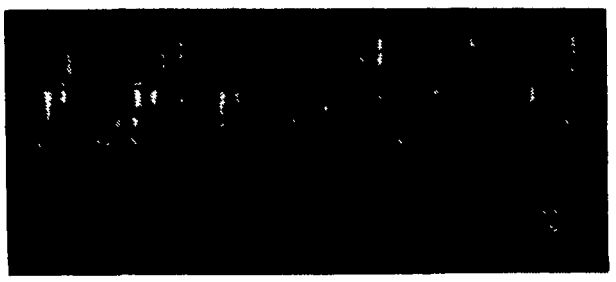
Farm Plan. A Service of FPC Financial

MasterCard DISCOVER

TORQUE AMPLIFIER

Part #	Application	Reg. Price	Sale Price
1944038C2 OEM	3 Yr. Warranty Many IH Trac.	$780.00	$575.00 Exch.

ENGINE OVERHAUL KITS



Part #	Application	Reg. Price	Sale Price
A18169	Case 504 BDT Eng.	$1099.95	$940.00
B92058	IH DT414 Eng. Bear. & Rings	$1036.87	$845.65
B92059	IH D436 Eng. w/Rod Bear. & Rings	$1036.87	$845.65
B92060	IH DT436 Eng. w/Rod Bear. & Rings	$1036.87	$845.65

AgriMAX

CASE IH Soil Compaction Tester

A simple, easy-to-use management tool that can help you Increase Yields Decrease Costs

Compaction and root development
0-200 lbs.....good
100-300 lbs.....fair
300-500 lbs.....poor

Rugged aluminum housing and handle.

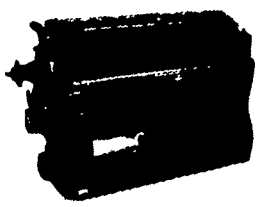
Easy-to-read color coded stainless steel dial. Liquid filled to eliminate shock.

Depth marks at 3, 6, 9, 12, 15, and 18 inches

Stainless steel rod.

SPECIAL $164.95

* Some applications will require top-mounted breather package at an additional charge.
** With acceptable core exchange.



Pump it up!

Boost your equipment's power with a reman premium basic engine!

- Replaces IH 414 A and B, IH 436 A and B and IH 466 And B basic engines, and fits most 66, 86 and 88 Series Tractors and 1400 Series Combines.
- Includes water pumps, thermostats, thermostat housings, injectors and fuel return lines at no extra charge. Comes with full one-year warranty.

See us about installation as well as repair financing!

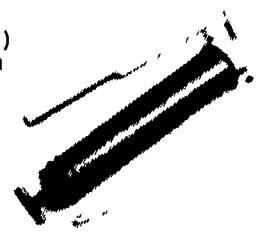
Premium Basic Engine* NOW $3786.95 (1928248C91)

Grease guns and accessories

Pick up a pistol-grip or lever-action model — plus convenient accessories.

$15.30 (999677R91) Lever-action
Reg. Sale Price $17.66
Save $3.41

$24.95 (B500648) Pistol-grip
Reg. Sale Price $29.84
Save $4.30



SAVINGS ON QUALITY CASE IH PAINT

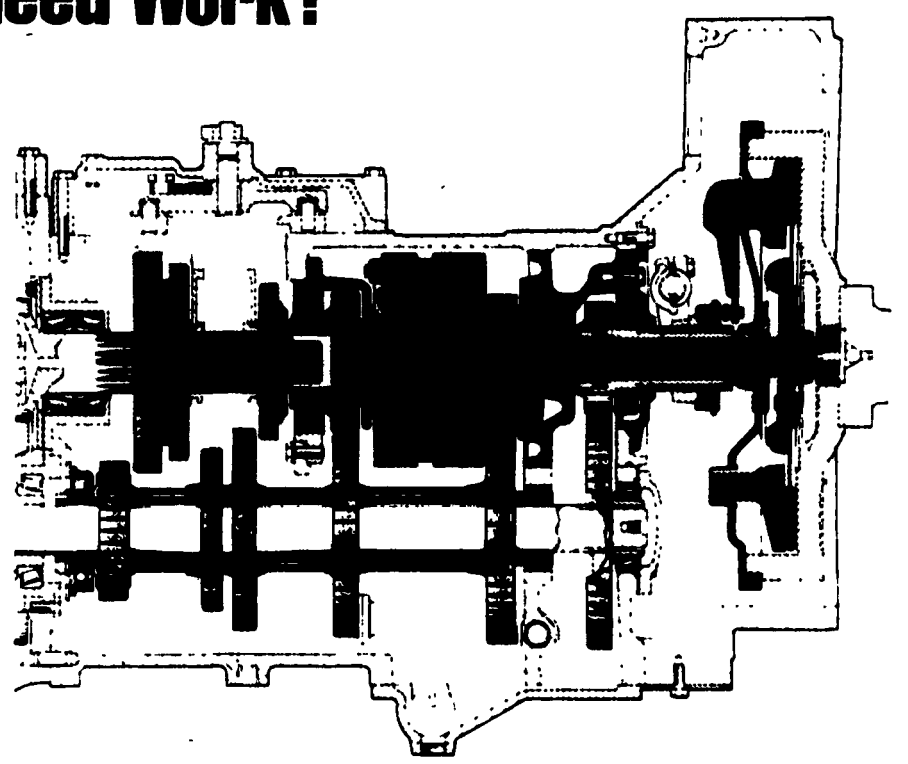
Applications → Gloss Red; All equipment from 1981 to present. Non-Glare Black; All equipment from 1968 to present.

- Gives up to 33% more coverage than ordinary paints — so you use less.
- Tough resilient high-gloss finish resists cracking peeling and chipping — outlasts other paints
- Restores original beauty to your equipment
- Color matched to OEM specifications
- Fast-drying — gets you back into the field faster

$4.03 Aerosol Can Reg. $4.45	$8.27 Quart Reg. $9.19	$27.33	(1-3 gal.)
		$25.81 Gal.	(4+ gal.) Reg. $30.37

Transmission Need Work?

UPtime service



WE'RE YOUR SOURCE

Put together our Factory Trained Service Technicians with Quality Assured Case IH parts, and you have an unbeatable combination of Total Product Support. We're dedicated to providing you top notch parts and service to keep your Case International equipment working at peak efficiency.

And we've made it easier on your budget with a price reduction on 170 drivetrain/transmission parts. 170 parts that are critical to the overall performance of your machines.

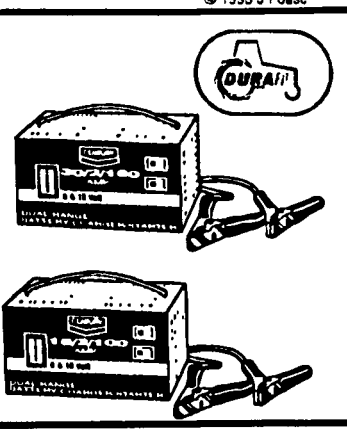
You can get Original Equipment quality Case IH parts at very competitive prices, everyday! Make us your first stop when you need parts and service.

© 1993 J I Case

BATTERY CHARGER SPECIALS

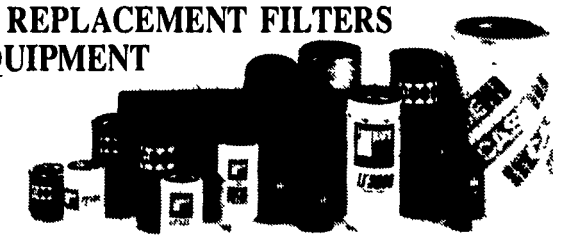
- UL Listed, chargers meet OSHA requirements too!
- 6 and 12-volt capacity
  30/2 - Amp Charger w/150-Amp Engine Starter

	SPECIAL
ZHX1410 91A - 30/2 AMP	$111.95
ZHX141105A - 10/2 AMP (Manual)	$35.65
ZHX141106A - 10/2 AMP (Auto)	$44.95
ZHX141108A - 15/2 AMP 100 Boost	$88.95
ZHX141109A - 60/2 AMP 250 Boost	$232.46
ZHX141141A - 40/2 AMP 200 Boost	$162.29



SAVINGS ON QUALITY CASE IH REPLACEMENT FILTERS FOR YOUR TRACTOR, FARM EQUIPMENT & AUTOMOTIVE NEEDS!

- 10% Disc. On All Filters In Stock!
- 15% Discount On Case Lots Of 12 Filters!



CASE IH LUBRICANT SPECIALS

		5 Gal.	55 Gal.	2+ Drums
ENGINE LUBRICANTS	#1-30	$22.95	$224.85	$220.46
	#1 - 15W40	$22.95	$244.85	$220.46
	15W40 (DP)	$21.80	$218.25	$213.70
	20W20	$19.95	—	—
	30 Low Ash	$29.50	$294.26	—
	10 Low Ash	$29.50	—	—
TCH OIL	TCH	$24.95	$240.50	—
HYTRAN PLUS	Hytran	$23.65	$227.70	$223.00

GREASE	
Grease Cartridges (Case IH)	$1.04 ea.
Grease 5 Gal. (Case IH)	$34.80
Multi-Purpose Cartridges (Non Case IH)	$.84 ea.

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

Located ½ Mile North of Rothsville

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case ih

Vermeer (3) 504 silage balers; 604K baler, demoed at AG Progess; 107 no-till drill. Rob Wilkins. 814-635-3392.

Vermeer round balers... January Farmshos Special 1994. 504I silage round balers. No trade. Extra 10% cash discount, plus free RS1-04R rake. C.W. NEIDERHISER SALES 412-423-4076.

[illegible]

RECONDITIONED MANURE SPREADERS NI 17, and 12A, good shape, $1,100. Rewooded 14A, $1,400 and 10A $1,900. Excelient shape. Also have "as is" spreaders, $250 and up. 9½ ft. cultipackers (1)15" packer and (1)12" packer. Thom Wheary (717)687-0102.

Steiger tractor 350hp, just overhauled, new clutch and more. Phone evenings, (216)898-5381.

Super C w/Fast Hitch and 2R Cultivators $2500; Cub Tractor w/Attachments $1700, Cub Disc; snow blades for reg. lo-boy and 154-184 Cubs, $450/each. Thom Wheary (717)687-0102.

Slurry Buggy Liquid Manure Spreader, 2900 Gallon, Tandem Axle, Big Pump, Excellent Condition. $6900. (717)733-7101.

One IH hydro 70 tractor $8750; one 308 New Holland spreader $6950; one Brillion soil saver demo $5700; one Middle Creek spreader w/PTO $1500; six 8N Ford tractors $2400 and up. Call 717/359-4848.

Deere 3300, 4400, 6600, 7700, 6620, 7720; IH axial flows & heads. Wholesale prices to farmers. Larry Stalter "The Combine Man" 1-800-248-2151

Threshing Machine: A.B. Farguhav, 36x48, w/Hart feeder, steel wheels and new undercarriage. Rebuilt shaker and feeder. This is the big one to use those big traction engines on. $300 OBO. (717)266-1157, (717)266-4490.

SKID LOADER HYDRO MACK 12C w/water cooled engine, runs excellent, $3,800. 410-833-9091

Skid Loader, hydra-mac 20C. 58hp. Diesel. 2300lbs. operating capacity. 4600lbs. tipup capacity. 1983 model, runs good, $6900. 717/733-6658.

Skid steer loader, Mustang 1700 series, Ford industrial engine, runs and operates strong, $2500. 215-286-5530.

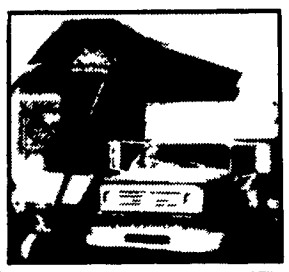
Several used IH 1440 & 1460's and JD combines and heads. Call Larry Stalter, "The Combine Man" 1-800-248-2151

Shaver Post Drivers: HD8 $1095, HD10 $1695. Taneytown Farm & Hardware, 410/751-1500.

SK 10 Toyota Skid Loader, 800 Hours, w/1190 Backhoe, 12' Digging Depth, 88 Ford F350 Diesel Dump Truck, 6 Ton Trailer, $30,000. (814)743-6596.

FOR EXPERIENCE TO SUIT YOUR NEEDS SEE BINKLEY & HURST FOR DUMP WAGONS & CONVEYOR BOXES

Year End Discount Towaway Sale!



RICHARDTON

See Us For All Sizes Available
SAVE: • Labor • Time • Equipment

When Your Truck Reaches The Blower, Just Back Into Your RICHARDTON Conveyor Box, Dump Your Load And Race Away For The Next!

LOOK AT THIS ALL NEW STATIONARY CONVEYOR FEEDER BOX!

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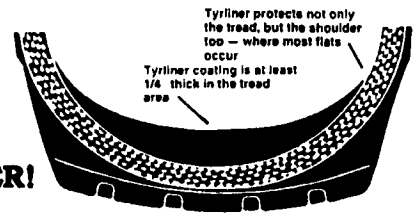
Farm Plan. A Service of FPC Financial

After Hours Emergency Call: (717) 626-0685 (717) 626-5159 (717) 859-8768
Machinery Sales: M-F 7 to 5 Sat. 7 to 11:30 Sun. Closed - Lord's Day

GALAXY SKID-STEER TIRES WITH NEW "TYRLINER" RESIST PUNCTURES UP TO ¼ " IN DIAMETER!


Tyrliner protects not only the tread, but the shoulder too — where most flats occur
Tyrliner coating is at least 1/4 thick in the tread area

It protects both the tread and the sidewall!

- "Tyrliner" reduces your risk of flats - no matter how tough the terrain! Keeps downtime to a minimum.
- Forms air-tight barrier and heals punctures instantly... while you keep working!
- Turns any air tire into a self-healing tire!
- Warranted for the entire life of the casing, all-season Tyrliner is not affected by extreme heat or cold!

GALAXY SKID STEER LOADER TIRES

Part #	Size	Description	Price
ZTT1016P	10x16.5 8 Ply	H.D. Super Sidewall	$99.95
ZTT1016PTL	10x16.5 8 Ply	H.D. Super Sidewall w/Tire Liner	$163.95
ZTT1216P	12x16.5 10 Ply	H.D. Super Sidewall	$156.99
ZTT1216PTL	12x16.5-10 Ply	H.D. Super Sidewall w/Tire Liner	$227.99

TILLAGE PARTS
MOLDBOARD PLOWS - CASE IH & IH

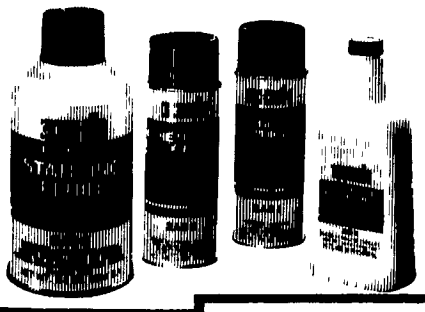
Part No.	Description	Reg. Price	Sale Price
96000C2	Moldboard	$74.93	$57.22
463237R1	Rock Share	$12.88	$9.64
132001C1	Shin	$12.75	$9.69
1970672C2	Landside	$15.02	$10.87
59058C2	Landside Pad	$9.77	$7.55
469191R3	17" Coulter Blade	$24.47	$15.62
474252R2	20" Coulter Blade	$34.89	$20.00

COMPLTE BOTTOM ASSEMBLIES FOR THE FOLLOWING MAKE PLOW CASE, WHITE, DEERE, MASSEY, IH & CASE IH $173.85 Each While Supply Lasts

FIELD CULTIVATOR PARTS

Part No.	Description	Reg. Price	Sale Price
811799 C3	2" Vib Shank Shovel	$5.72	$4.55
1980642 C2	9" Vib. Shank Sweep	$4.91	$3.96
1980640C2	6" Sweep	$4.55	$3.73
811889C1	2" Pencil Point	$4.81	$3.82

CASE IH CHEMICAL SALE



	SALE PRICE (By The Can)
Chain & Cable Lube -	$2.73
Penetrating Oil -	$2.00
Starting Fluid, 7.8 Oz.-	$2.09
10.4 Oz.-	$2.28
Fuel Conditioner -	$3.28
Case Lots Additional	5% OFF

CASE IH QUALITY DISC HARROW PARTS
FOR ALL MAKES OF HARROWS

Diameter	Thickness	Type	Part Number	Hole Size	Hole Size	Case IH List Price	Special Sale Price	Total Qty.
20" Regular Duty								
20"	4.5mm	Solid	482973R1	1 1/8 Sq.		24.66	15.19	
20"	4.5mm	Solid	30922R1	1 1/8 Sq.	1 1/4 Sq.	24.66	15.19	
20"	4.5mm	Solid	998809R1	1 1/4 Sq.	1 1/2 Rd.	24.66	15.19	
22" Heavy Duty								
22"	5.0mm	Solid	482975R1	1 1/8 Sq.		31.82	19.57	
22"	5.0mm/6 ga.	Solid	644010R5	1 1/8 Sq.	1 1/4 Sq.	31.82	19.57	
22"	6.5mm/1/4"	Solid	1132171R2	1 1/4 Sq.	1 1/2 Rd.	27.81	25.03	
22"	5.0mm	Solid	960968R4	1 1/4 Sq.	1 1/2 Rd.	31.82	19.57	
22"	1/4	Solid	2804355R1	1 3/4 R		27.80	25.02	
22"	4.5mm	Solid	472218R1	1 1/8 Sq.		18.34	17.42	
24" Heavy Duty								
24"	6.4mm 1/4"	Solid	998865R3	1 1/2 Sq.	1 3/4 Rd.	34.08	30.67	
24"	5.0mm/6 ga	Solid	956702R4	1 1/4 Sq.	1 1/2 Rd.	27.11	24.40	
24"	5/16"	Solid	2804227R2	1 1/2 Sq.	1 3/4 Rd.	47.35	42.62	

CHECK WITH US FOR ALL YOUR HARROW REBUILDING PARTS!!

		List	Sale
#FD209RA	Bearing Many IH Harrows	17.49	16.62
#CDS209TTR	Bearing Many Krause Harrows	39.41	35.47

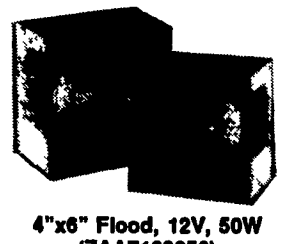
SEAT ASSEMBLY SPECIALS!

Part No.	Application	Reg. Price	Sale Price
D124516	Seat Assembly 1845, 1845B, 1835, 1835B	131.44	118.30
ZSA7765	Multi Purpose Seat Asem.	83.53	73.72
B91305	Multi Purpose Seat Assembly	83.53	73.72
ZSA6175	(For Mech. Susp.) Seat/Less Susp. IH 06, 56, 66	185.62	167.06
ZSA6173	Compl Mech. Seat IH & Case	473.61	417.87
400711R2	Bottom Cushion IH Trac	126.89	62.01
387174R92	Wrap Around Cush IH Trac.	88.21	51.43
131245A1	Command Air Seat Assembly	891.33	748.95

Light up the night!

Rugged halogen lamps provide 50% more light, 50% more life!

- Sealed-beam design keeps out moisture and dirt, outlasts composite lamps.
- Borosilicate glass lens resists cracking and warping, prevents distortion and lens discoloration.
- RowBrite lamps are specially built to absorb off-road vibration and shock, come with Hobbs 5-year limited warranty.



4"x6" Flood, 12V, 50W (ZAA7189850)
JUST $18.89

3"x5" Flood, 12V, 50W (ZAA736150)
JUST $17.99

BONUS BUY!
"Emergency" Electrical Repair Kit
60 Pieces
A $10.00 Value!
ONLY $6.99

(ZAX02260)

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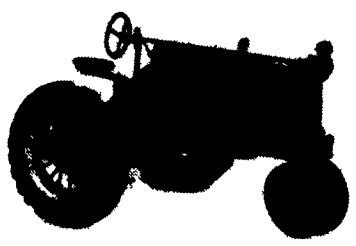
case ih

YEAR-END TOY SALE

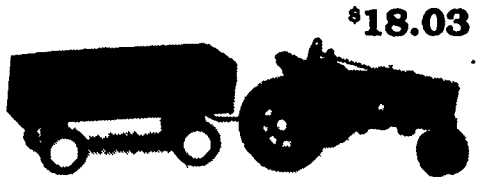
Surprise Dad With This Beautiful Reproduction Precision Series Farmall F-20



$85.48

Farmall H With Wagon

$18.03



1993 Case IH Christmas Edition Bank $18.95

Working Steam Engine

Operating Time About 15 Minutes Per Fuel Charge (Dry Spirit Tablets)

Model D405 $183.49

Other Models Available

MANY NEW COLLECTIBLE TRUCKS & AIRPLANES BANKS AVAILABLE

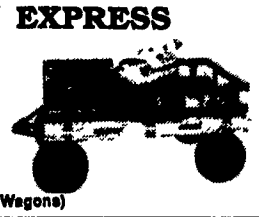
Ask For Adam In Parts Dept.

$21.25

SPEEDWAY EXPRESS WAGONS

Many Sizes In Stock

FROM $99.75 to $239.95



(Teddy Bear Not Included With Wagons)

COLLECTIBLE BANKS

Additional 5% Off All Banks

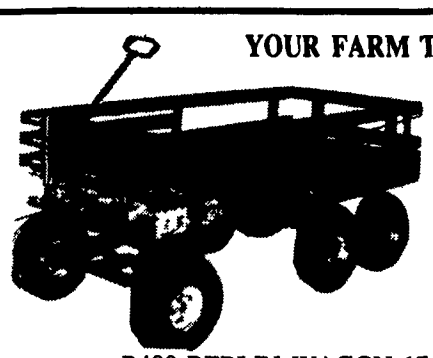
NEW ITEMS!

1993 Christmas Mack Scenery Bank	$18.95
Case Model A "Pumper" Bank	$16.06
Case Model A "Wrecker"	$16.06
Kinze Cornplanter Bank (Serial #'d)	$21.25
MCC IH Airplane Bank	$19.31
Case Airplane Bank	$19.31

OTHER COLLECTIBLE BANKS!

IHC Red Truck Bank	$13.14
Case Blue Steam Eng. Trk. Bank	$18.26
Grey Farmall Truck Bank	$14.39
Case 1913 Bank	$9.95
Chevy Camero Bank	$11.74
Case IH Mailbox Bank	$3.98

YOUR FARM TOY CENTER- For Work Or Play Use A Quality, Well-Built Express Wagon!



MODEL 560 22"x48" Air Tires

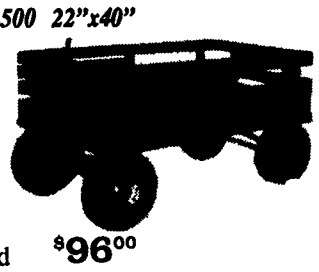
NOW ONLY $239.45

Plus Shipping List $248.00

MODEL L500 22"x40"

Air Tires $153.95

Plus Shipping List $159.90



B400 BERLIN WAGON 17x2x36 Air Tires Unassembled $96.00

FG-ZSM709 1/16 12-15 Mogul $37.57

FG-ZSM705 1/16 1916 IH 10-20 Mogul $38.55

FG-ZSM704 1/16 1914 IH 8-16 Mogul $34.10

FG-ZSM702 1/16 1912 IH Tital Oil Pull $53.87

FG-ZSM706 1/16 IH Titan 10-20 $36.07

FG-ZSM713 1/16 1919 Case 15-27 $37.57

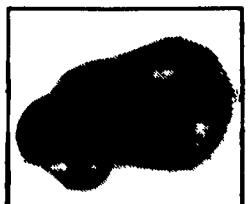
FG-ZSM714 1/16 1920 International 8-16 $19.76

FG-ZSM701 1/16 Steam Engine $87.97

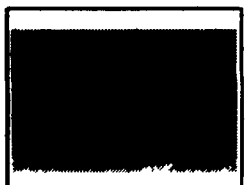
FG-ZSM715 1/16 Case 12-25 $37.57

ANTIQUES IN MINIATURE

Partial Listing - More In Stock



FGZSM710 1/16 1916 Case Gas Tractor $34.10



FGZSM712 Case Steam Engine With Canopy $101.20

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Located ½ Mile North of Rothsville

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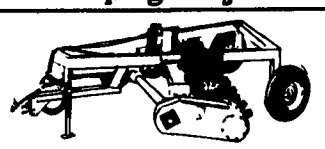
BIG YEAR-END REBATES

If Your Fields Are Rocky, You Need To Own A Heavy Duty Rock Rake With Replace Wear Paddles. Note, They Work Well Enough To Prepare Large Landscaping Projects.

ROCK RAKE

The Degelman Rock Rake is designed to windrow small to medium sized rocks and other ground debris for easy picking. Rock-free fields mean less down-time, greater profits

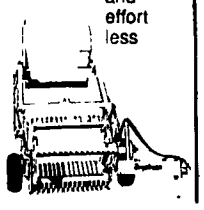


Get Rid Of Costly Rocks Now!

ROCK PICKERS

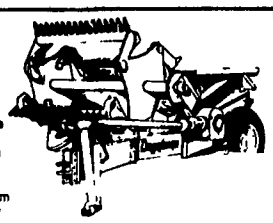
Hi-Lift

The Hi-Lift makes field piling and the removal of rocks by truck simple and effort less



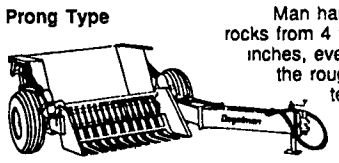
Semi-Hi

A hardworking reel type picker ideal for field piling. Picks gravel size stones to boulders in continuous picking action, then dumps them conveniently and easily



Prong Type

Man handles rocks from 4 to 36 inches, even on the roughest terrain



TIME IS MONEY

and when your equipment is down, it costs you plenty.

That's why Dengelman engineered farm implements are a wise investment.

Call 717-626-4705 OR 1-800-IT PAYS U

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Farm Plan

Degelman

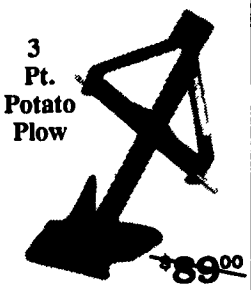
FACTORY DIRECT PRICES ON NEW FARMHAND CULTIPACKERS

In Stock Get A Good Deal Now

See Binkley & Hurst For 3 Pt. & Quick Coupler Rubber Tire Scrapers

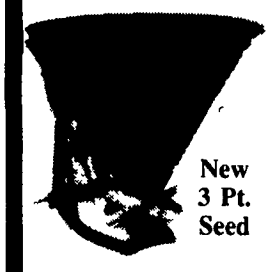
Stop In Now! Priced Affordably, Some With Optional Features

3 Pt. Potato Plow



$89.00

LOOK AT THIS



New 3 Pt. Seed

Broadcasters or Fertilizer Spreader To Salt De-icing Parking Lots, We Have Them In Stock

NEW

MACHINERY DEALS

(1) **Auger w/Bristle Flighting For Handling Seed**
(2) **New Case IH Model 2200 Loader** With 72" Bucket
(3) **Case IH 7' 3 Pt. Rear Mt. Scraper Blade**
(4) **New 36' Bale Corn Elevator** In Stock
(5) 3 Pt. 4 Wheel Rakes
(6) We Are Your Dealer For The **Fuerst Flexible Tine Harrow** In Sizes From 4' Up To 30', The Low Cost Seedbed Refiner and Pasture Renovator
(7) **Rhino TW96** 3 Pt. 8' Rotary Mower w/10 Ga. Deck, Heavy Duty w/Side Skirting
(8) **We Stock Lots of Running Gears:** Made By The Following Manufacturers, Horst, McCurdy, Gehl, Single Axle 8-10-12 and 13 Ton Wagons and 12 Ton Tandem Axle
(9) **Combine Header Transport Running Gears** By Unverferth McCurdy and Pequea
(10) **New Pequea Hay Tedders** - 17' Pull Type 4 Star
(11) 3 Pt. **Farm Type Rotary Mowers** By Rhino In Sizes Ranging From 5', 6' & 7'
(12) **CTI Pallet Forks** To Fit Loader Buckets, Comes With Quick On And Off Mounting Brackets And 2500 Lb. Size In Stock And Others Sizes Available
(13) **Rhino LR Model** 3 Pt. Blades, 55 HP, 6'
(14) **Balzer Conveyer Boxes** 10'x16" Hydraulic Drive, Come In And Make A Deal!
(15) **Bush Hog RTS 50 3 Pt. 50" Rota-Tiller** RTS 50 In Stock
(16) **Super Sponge Weed Wiper** Contact Herbicide Applicators In Stock
(17) **Woods Pull Type 10' Rotary Mower** & Stalk Shredder HP Rated 55 to 100 HP
(18) **Richardton Side Dump Forage Boxes** 750 Cu. Ft. and 1000 Cu. Ft. Models
(19) **Rubber Tire Scrapers** With Quick Couplers And 3 Pt. Hitch Models
(20) **Meyers 518 TSS AL Forage Box** Total Speed Drive Variable, With 3 Beaters & Roof
(21) **Midwest Buster Bars,** Various Sizes In Stock
(22) **McCurdy Gravity Bins** From 145 Bu. to 400 Bu. Cap
(23) **Gravity Bin Augers** 6"x12' Hyd. Drive, Steel w/Steel Flighting For Fert.
(24) Also **Augers** Plastic w/Nylon Flighting For Fertilizer
(25) 6"x14' **Auger** For Truck Mount
(26) **McCurdy Perfecta Harrow II** w/Leveler Bar And Rolling Basket, Call For Sizes To 28' Wide

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After Hours Emergency Call: (717) 626-0885 (717) 626-5159 (717) 859-8768

Machinery Sales: M-F 7 to 5 Sat. 7 to 11:30 Sun. Closed - Lord's Day

Farm Plan

BINKLEY & HURST BROS. INC.

PRESSURE WASHER YEAR-END CLEARANCE SALE

DECEMBER 20, 1993 THROUGH JANUARY 8, 1994

Toughest cleaning jobs made easy!

Mi-T-M™ CORPORATION ▪ Peosta, IA 52068

END-THE-YEAR WITH A

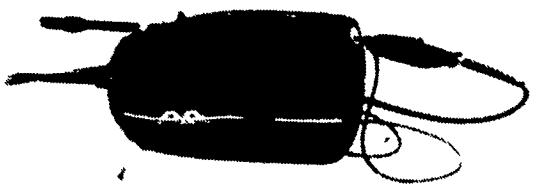
CLEAN ANSWER

FOR ALL YOUR

DIRTY PROBLEMS

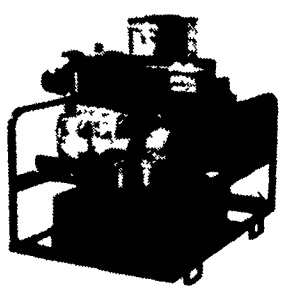
LITTLE OR SMALL

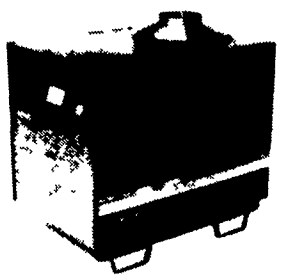
BIG OR LARGE



SEE US TODAY

$$$ MAKE AN OFFER ON ANY UNIT OUT OF OUR 80+ UNITS IN STOCK $$$





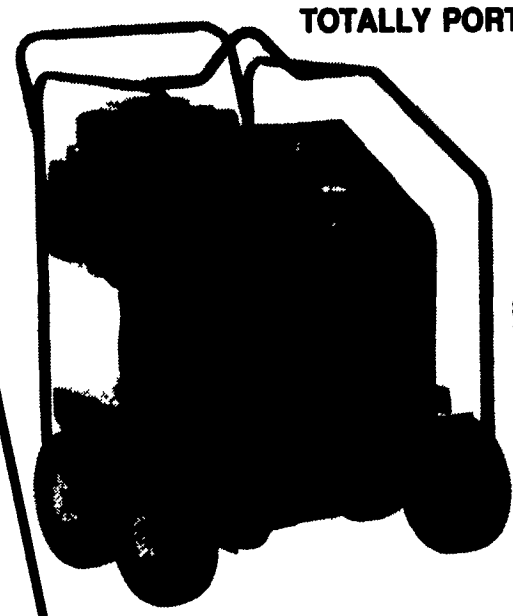
NEW FOR '94

Mi-T-M CORPORATION PROUDLY INTRODUCES THE

HSP-2004

THE FIRST TRULY EFFICIENT LOW MAINTENANCE TOTALLY PORTABLE SELF-CONTAINED HOT WATER

PRESSURE WASHER



LOW MAINTENANCE HIGH PERFORMANCE

No Transformer	*Yes* Top fired burner
No Alternator	*Yes* 2000 PSI
No Battery	*Yes* Triplex pump
No Blower motor	*Yes* Detergent injector
No Generator	*Yes* Adjustable Pressure

SUGGESTED PRICE $4399
INTRODUCTORY PRICE **$3000**

- EXCLUSIVE patent pending Mi-T-M ignition system
- Pneumatic tires for easy mobility
- Portable - Compact - Lightweight
- Powder coat finish
- Self-contained - No external power source required
- 5.5 H.P. Honda or Vanguard engine

BEAT THE 94 PRICE INCREASE

ORDER ANY Mi-T-M MACHINE

IN OUR INVENTORY BEFORE DECEMBER 30, '93 And Get AN ADDITIONAL

5% OFF

Our Already Reasonable Prices!

BINKLEY & HURST BROS. INC.

133 Rothsville Station Rd.
Lititz, PA 17543
(717) 626-4705
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MasterCard DISCOVER

After Hours Emergency Parts Call: (717) 626-0885 (717) 626-5159 (717) 859-8768
Machinery Sales & Parts Dept. Mon.-Fri. 7 AM to 5 PM;
Sat. 7 AM to 11:30 AM

Farm Plan. A Service of FPC Financial

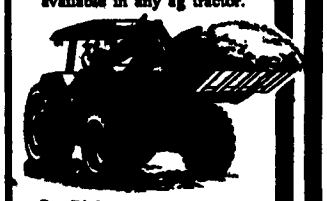
WE HAVE A MULTIPLE SIZED MODEL 8530 WITH THROWER IN STOCK AT A MONEY SAVING PRICE READY FOR YOUR FARM!

Case IH In-Line Balers Are Best & The Prices Are Right!

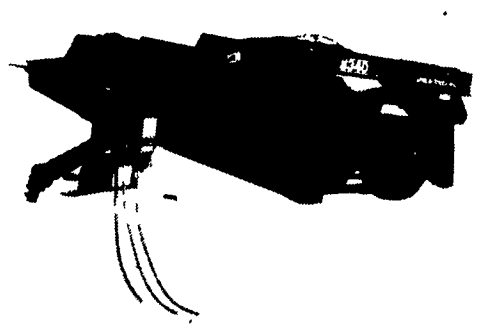
See Binkley & Hurst For Quality Sales And Service!

MAXXUM MFD & 2WD, Cab or Rops Tractors In Stock

Power Shuttle forward & reverse is standard equipment on every Maxxum Case IH Tractor and with this feature you have the perfect Loader Combination. Binkley & Hurst Bros. has loaders in stock ready to work! Buy the Best, the only true hyd. reverser industrial design available in any ag tractor.



See Binkley & Hurst Now!



All New Case IH Forage Harvester In Stock With Metal Detector, Special New In Cab Controls On Joy stick Lever

8750 FORAGE HARVESTER

New Case IH Quality Hay Tools In Stock, For A Good Cash Discount Days Price Or Low Rate Financing

(1) Case IH Model 3840 9' Mower Conditioner w/Oil Bath Drive & Auto. Roll Separation Features In Case Of Plugging.

(2) Case IH Model 8360 12' Swing Frame Mower Conditioner

(3) Case IH Model 8309 9' Disc Mower Conditioner

(4) Case IH 8530 Square Baler With Thrower, Good Capacity With Up To 100 Stroke Per Minute Plunger Speed, Inline Model Which Eliminates Side Draft *Let's Deal Now!*

(5) 8520 Square Balers With or Without Throwers, Tractor Pull Or Horse Drawn Models In Stock, 92 Stroke Per Min. Plunger Speed, Inline Balers Pull Easier, Buy Yours Now!

(6) 8430 Round Baler, 47" Width x 51" Diameter, Hard Core Tight Wrap Can Finish Off Bale At 30" Dia. If Desired

(7) Case IH 600 Blowers Hi-Capacity Low Maintenance In Stock At Old Lower Price, Buy Now, New Shipments Will Be Substantialy Higher

(8) Case IH Model 8360 Center Pivot Swing Frame Mower Conditioner With 12 Foot Cut

(9) Economy Model 8330 9 Foot Mower Conditioner

(10) All New Case IH Model 8750 Forage Harvester With Metal Detector And Spout Extensions With In Cab Electronic Tractor Controls, Must See To Appreciate These Features!

Model 8420 Round Baler
w/Bale Size Of 39" Wide And Variable Height, Hard Core 30" to 54" Diameter With Electric Controlled Tying

This New Case IH Magnum 150 Plus HP Model 7120

MFD Is At Binkley & Hurst At Tremendous Year End Savings

Let's Get Together Now!

Super Year End Deal On A New Magnum 7120 2 WD 150+ HP

18 Speed Straight Through Power Shift
New Demo
Big Discounts
Also 7120 Without Duals, Note Both Tractors Have 2 Shaft PTO 540-1000 With Lots Of Convenient Features!
Let's Get Together Now Before Year End

Case IH Tillage Equipment Available

(1) Case IH #14 Subsoiler 3 Pt. 5 Shank Automatic Reset. This Machine Can Open Up Your Hardpan To Allow Deep Winter Freezing For Better Soil Conditions In The Spring.

(2) Heavy Duty Model 145 Rollover Automatic Reset Plows, 3 Bottom 18"

(3) New 3 Bottom Spring Automatic Reset Model 450 3 Pt. Plow

FOR A SUPER FINE FINISH CONSIDER A NEW MODEL 4800 CASE IH FIELD CULTIVATOR FROM BINKLEY & HURST...
Automatic Self-Leveling For Uniform Depth Control And Oscillating Tandem Axles - 2 Sizes In Stock!

(1) Model 4800, 25.1' w/45 Shanks, Ave. Transport Width 10'2"

(2) Model 4800, 22.9' w/41 Shanks Ave. 9'2" Transport Width Mulcher Attachment

(3) In Stock: New Case IH 3800 Disk Harrow, 12'2" Cut, Spring Cushion Self-Leveling Hitch, Rockflex Bearing Hangers, Set-Up & Ready to Work Hard!

Other New Case IH Material Handling Equipment

(1) Economy Priced Case IH 2200 Loader With 72" Bucket, Fits 385-395-485-495 and Older Model Tractors

(2) Case IH Model 1350 Grinder Mixers, Big Capacity 150 Bushel With Scales

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705 1-800-IT PAYS U

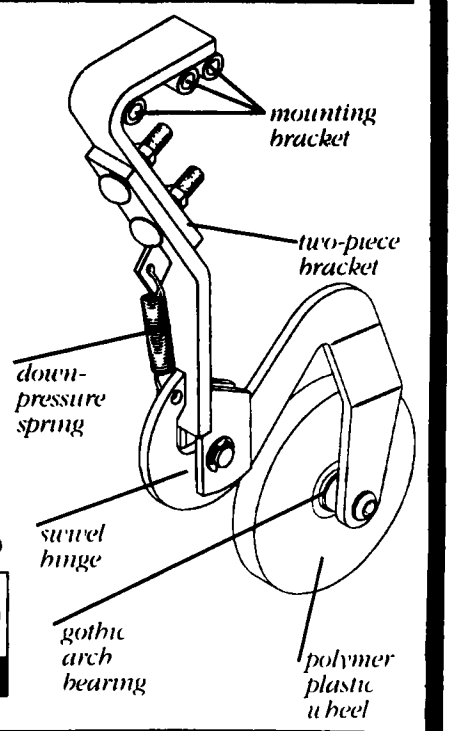
case IH

Enhance planter performance for optimum seed placement

The Yetter 6200 Series Seed Firming Wheel Gently Firms The Seed Into The Seed Trench For Ideal Seed Placement In Any Residue Or Soil Condition.

Yetter Seed Firming Wheel 6200 Series

Introductory Price
$67.50
Per Row



PORTRAIT OF LEADERSHIP
Yetter
for land's sake

NO-TILL SOLUTIONS.

PEOPLE•PRODUCT•PERFORMANCE

move only surface residue without moving the soil

The Yetter Residue Manager removes only the residue without digging into the soil. Its adjustable 13" steel wheels with 16 fingers easily push heavy residue away from in front of the planter. This results in a more uniform planting depth and improved seed trench closing for better emergence and quicker stands

Make compliance profitable. See a Yetter dealer today, your single source for conservation tillage equipment.

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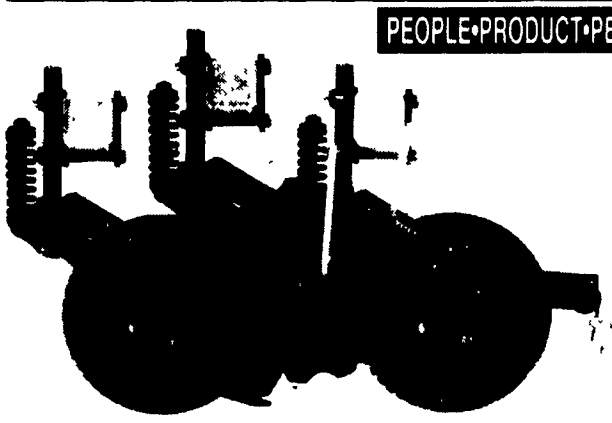
PEOPLE•PRODUCT•PERFORMANCE



cut your fertilizer costs without reducing your yields

No matter what your tillage practice, the proper placement of fertilizer is crucial That's why Yetter offers three types of Fertilizer Coulters to place fertilizer right where you need it They're the perfect set-up for cutting your fertilizer costs without reducing your yields

Make compliance profitable See a Yetter dealer today, your single source for conservation tillage equipment

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Machinery Sales: M-F 7 to 5 Sat. 7 to 11:30 Sun. Closed - Lord's Day

MasterCard DISCOVER Farm Plan. A Service of FFC Financial

Best Buys in Used Equipment

YEAR END DISCOUNT SPECIAL CLEARANCE SALE

All Machinery Should Be Picked Up And Pd. For Before Year End, And We Don't Want To Put On Hold, So Come In And Take A Look, Make Your Deal and Haul Away *Don't Miss A Bargain Let's Get Together Now!*

USED FARM MACHINERY EQUIPMENT

(1) UT2903 **Good Condition New Holland Model 1496** 12 Foot Diesel Self Propelled Haybine With Cab & Air With Waiver To May 1, 1994 With Approved Credit & Deposit, Waiver Means No Payments No Interest Charges If You Make Your Deal Now!
(2) UM2364 **M&W 500 Bu. Grain Cart**
(3) UM2330 Like New **Case IH 8430 Round Baler** With Gathering Wheels With 47"x30" to 51" Dia. Round Bale Up To 1000 Lbs. ..... **Price ~~$9,750~~**
Eligible For 37 Monthly Paym. At 7.9% W/Approved Credit
(4) UM2296 **Gehl 1580 Forage Blower** 1000 RPM, Large Drum .... **~~$1,975~~**
(5) UM2290 **John Deere Model 315 Transport 15 Foot Disk Harrow** ..... **~~$2,950~~**
(6) UM2279 **Case IH Model 60RS** 3 Pt. Finish, 60" Turf Mower, 3 Blade With 4 Gauge Wheels, Mowed Less Than 30 Acres.
(7) UM2206 No-Till Heavy Duty Drill 18x7 With Double Hopper, Double Disk Openers, w/Hyd., Rear Hitch, Acre Counter
(8) UM2198 **New Ideal 325** 2 Row Narrow Pull Type Corn Picker With 12 Roll Husking Bed In Good Condition (Make Offer)
(9) UM2335 **Heavy Duty Dutch Bros.** 8'x18' Bale Body Wagon On 8 Ton Wagon, Almost New **$1,895**
(10) UM2360 **John Deere** 6 Row x 30" 3 Pt. S Tine Row Crop Cultivator With Depth Wheels, Good Condition
(11) UM2380 **John Deere 8200 Grain Drill** 18x7 ..... **Only $2,200**
(12) UM2379 **18.4x38 Firestone Axle Mount Duals** For 3¼" Axle Off 986 Tractor, Nice ..... **Only $795**
(13) UM2336 **Owatonna Model 229** 9' Mower Conditioner
(14) UM2292 **New Holland Model 30** Blower, 1000 RPM ..... **~~$1,395~~**
(15) UM2291 **Hesston Model 1070 Mower Conditioner** 7' Cut, In Good Condition ..... **~~$2,650~~**
(16) UM2283 JD 7000 6 Row Planter, 30" Spacing w/Liquid Fertilizer, Reconditioned & Tested
(17) UM2131 **JD 1540** 12' Disk Harrow, with 11" Blade, Spacing, New 24" Notched Blades On Front & 20" Blades On Rear. ..... **~~$3,250~~**
(18) UM2267 **JD 7000 Planter** 6x30 Liquid Planter, Reconditioned
(19) UM2265 **JD Model 215** Dura Cushion 13' w/Hyd. Cylinder ..... **~~$3,795~~**
(20) UM2263 **Gehl 2170 Mower Conditioner** 9', Sold New
(21) UM2260 **JD 210 Disk Harrow** 14' ..... **~~$2,650~~**
(22) UM2258 **Hesston 1085 Mower Conditioner** 9' New Guards, Knife and Slip Clutch, Nice! ..... **~~$3,980~~**
(23) UM2251 **IH 13x7 Single Disc Grain Drill** w/Grass Seed & Fertilizer, Model MF ..... **~~$1,250~~**
(24) UM2250 **12' Oliver Transport Field Cultivator** w/27 Shovels, Fair **$950**
(25) UM2236 **A.C. 16' Hyd. Fold Field Cultivator,** No Cylinder **$2,150**
(26) UM2234 **Case 7 Shank Coulter Chisel Soil Controller** ..... **~~$3,650~~**
(27) UM2232 **Badger 950 Forage Box** On 12 Ton Tandem Gear ..... **Priced To Sell**
(28) UM2323 **Case IH 510 Loader** w/84" Bucket To Fit Maxxum 5130 & 5140 Model Tractors ..... **$4,980 tmt**
(29) UM2222 **JD Grain Drill Model FB-B,** 13x7 Single Disc w/Fertilizer & Grass Seeder **$1,350**
(30) UM2203 **White 508** 4x16 Auto Reset Plow New Moldboards
(31) UM2190 **New Holland 316 Square Baler** w/Thrower
(32) UM2395 **Ford** 5 Bottom 16" Spring Auto Reset Plow With Hyd. Slide Hitch ..... **Only $1,750**
(33) **Case IH Model 510 Grain Drill** 16x7 With Staggered Disc Openers, Grass Seeder, Lift Cylinder & Hoses, Fertilizer Attachment But Not Used, 7.50x20 Dual Rib Tires ..... **Only $2,950**
(34) UM2393 **Sunflower** 21 Foot Hyd. Fold Wing Disk Harrow, Model 1232, Ready To Work
(35) UM2396 **Massey Ferguson Model 43** 22x7 Grain Drill With Staggered Single Disc Openers, With Lift Cylinder ..... **Only ~~$1,750~~**
(36) UM2398 **3 Axle Tag-A-Long Trailer** 16,800 GVW With Safety Brake Away For Pa. Inspection, Inspection Good Till 2-94, With Beavertail and Ramps, Big Enough To Haul Case 580 Backhoe ..... **Only ~~$1,950~~**

Best Buys In Manure Handling Equipment

(1) UM2204 **1000 Gal. Top Fill Manure Tanker** w/Hyd. Endgate ..... **~~$1,600~~**
(2) UM2326 **Calumet 3750 Gal. Top Fill** w/18x22.5 Rubber ..... **Only ~~$3,900~~**
(3) UM2297 **Better Bilt PTO Pressure Pump** 3 Pt. Hitch, 900 GPM (Ask for Merv) ..... **~~$1,200~~**
(4) UM2320 **Better Bilt 2400 Gallon Top Fill** w/New Tank 1 Year Ago, 16.5x16.1 Flotation Tires, Front Injector ..... **Only ~~$9,900~~**
(5) **Calumet 2250 Top Fill Manure Tanker** In Excellent Condition ..... **Only ~~$5,900~~**

Best Buys In Used Skid Loaders, Forklifts, Backhoes, Etc.

(1) UT2909 **Case 1818 Diesel Uniloader** 18 HP Only 180 Hrs. **$7,250**
(2) UT2902 **Gehl 4610 Diesel,** Sold New By Us, 1488 Hrs, Big Flotation 10:00x16.5 Tires, 65" Large Capacity Bucket, 44 HP **$9,250**
(3) UT2852 **Case 30 HP Diesel Trencher** 4 Wheel Drive Model 30+4 Articulated With D100 Backhoe, Trencher Attachment, And Dozer Blade All In One Compact Machine Buy This 1986 Model $12,000 Machine Now For Only **$6,900**
(4) UM2377 73" Dirt Type Low Profile Bucket To Fit Case 1845C Uniloader, Almost New **$400**
(5) **UT2898 Case 1845 Uniloader** 1 Owner, 1982 Model, Nice!
(6) **UT2883 Case 1845B Diesel Uniloader** With 80" Bucket
(7) UT2887 **Case 1845B** Diesel With 72" Dirt Bucket ..... **$8,500 Nice!**
(8) UM2208 **Backhoe Attachment** To Fit Case 580C Or 580B Tractors, Extendahoe Type 17 Foot Reach And 24" Trenching Bucket ..... **~~$3,900~~ OBO**
(9) UT2914 **Case 1835B** Diesel Uniloader, Lights, Good Rubber, Nice **$7,800**
(10) UT2912 **Case 1845** Diesel Uniloader, 1 Owner With D130 Backhoe 130" Reach And Rear Mounted Ripper
(11) **Ford CL35 Diesel Skid Loader With 60" Bucket**
(12)5 Used Gehl Skid Steer Loaders
(13) 3 - 4500 Gas Powered Units ..... **$2900-$3900**
(14) 1-4600 Diesel **$4,450**
(15)1-4510 Gas **$4,200**
(16) Gehl 135 Grinder Mixer
(17) Fox Forage Blower
(18) Deere 65 Forage Blower

Best Buys In Used Tractors

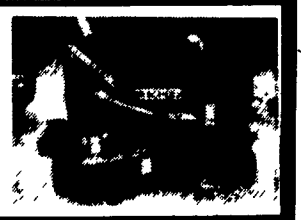
(1) UT2907 **David Brown 990** Selec-O-Matic Diesel Tractor
(2) UT2908 **Massey Ferguson 2705 Tractor** With Cab, Air, In Very Good Condition, Nice Clean Tractor **$15,600**
(3) UT2905 **IH 5288 MFD** Cab & Air, 162 HP, 18 Speed Trans., Very Clean Tractor
(4) UT2900 **Case 1070** Diesel Fender Tractor Rated 108 HP With Power Shift, 20.8x38 Rubber **$7,950**
(5) UT2894 **IH 574** Diesel Tractor With 16.9x30 Rear Tires ..... **~~$5,650~~**
(6) UT2879 **Massey Ferguson 1155** Cab Tractor **$7,900**
(7) UT2884 Very Good Van Body Diesel Ford Louisville, LN8000 Truck With 5+2 Trans, 26 Foot Van Body With Hydraulic Lift Platform For Easy Load and Unloading
(8) UT2881 **Case IH 1594** 85 HP Diesel Tractor, Less Than 2100 Hrs., 18.4x34 Rear Tires, Rops With Roof ..... **~~$13,800~~ Nice!**
(9) UT2877 **IH 656** Diesel Tractor Wide Front With Fast Hitch, 15.5x38 Rear Tires, Just Overhauled
(10) UT2860 **Allis Chalmers 80** HP Diesel Model 6080 With 4 Post Rops and Roof With Like New 18.4x34 Radial Rear Tires In Good Condition ..... **~~$10,900~~**
(11) UT2848 **John Deere 2640** Loader Tractor, Nice 70 HP Rating ..... **~~$14,800~~**
(12) UT2835 **IH 986** 4 Post Rops, 18.4x38, Dual Remotes, 540 and 1000 PTO Rebuilt Rear ..... **~~$11,800~~**
(13) UT 2822 **IH 186** Hydro Cab & Air, Nice 540-1000 PTO, At Reduced Price
(14) UT2795 **IH 656** Gas Tractor Wide Front With 15.5x38 Rear Tires, 3 Pt. Hitch, Best Reasonable Offer
(15) UT2918 **IH 656** Diesel Hi-Crop Special With 3 Pt. Hitch, ROPS With Roof, 16.9x38 Rear Tires 90%, New Paint, Dual Remotes
(16) UT2919 **IH 140 Offset Tractor** With Hi-Crop Features, 9.5x36" Dia. Rear Tires, With Cultivators With Side Dressers For Both Sides

Good Reconditioned John Deere 6 Row Planter Come & See, Make A Super Year End Deal!

JD 2640 Diesel Loader, Tractor Hi-Low, 2 Hyd. Outlets, 18.4x30 - 90% And 9.5Lx15 4 Rib - 90% w/#48 Loader
ASK FOR LANDIS

John Deere 315 Transport Disk Harrow
UM2290, 15 Foot Only
~~$2,950~~

Gehl 1580 High Capacity 1000 RPM Blower
Ready To Blow
ONLY ~~$1,975~~



Lots Of Good Used Manure Tankers
In Stock! Come And Take Your Pick Now And Ask For A Good Year End Discounted Tow Away Price!

Super Deal On New Holland 316 Baler w/Thrower
Come and Get A Special Year End Deal Now!

JUST TRADED

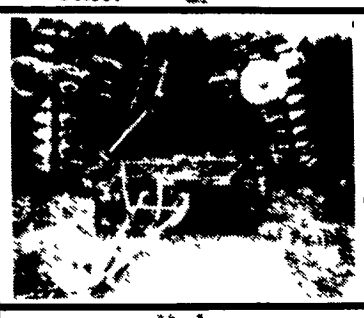
Magnum 7120 MFD

Approx. 1700 Hrs.

150 HP Rating

IH 656 Wide Front

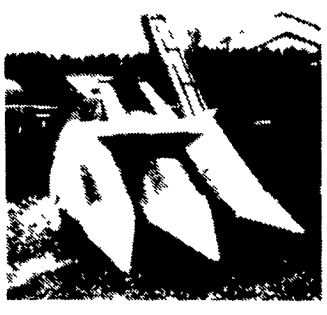
3 Pt. Hitch, Gas 15.5x38 Good Reconditioned Nice, Come In For A Super Year End Deal!
UT2795



Super Deal On A Used-Like New Sunflower 1232 Disk Harrow 21" Cut With Wing Gauge Wheels Ready To Work!

Nice Clean Good Condition MF 2705 Tractor Cab & Air
Approx. 2600 Original Hrs., Good Rubber
$15,600

SPECIAL YEAR DISCOUNT PRICE
325 New Idea 2 Row 30" Corn Picker

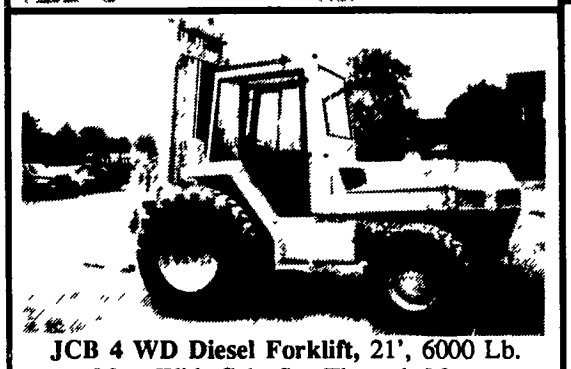


With 12 Row Husking Bed
Good Condition

Was $4,650
Deduct -$1,000
Only **~~$3,650~~**
O.B. Offer

Buy The Complete Rig! 1845 Diesel With Backhoe

1 Owner, Sold New Buy Our Co. Backhoe With Rear Mounted Ripper. Come And Get A Super Deal Now!



JCB 4 WD Diesel Forklift, 21', 6000 Lb. Mast With Cab, See-Through Mast

Backhoe Attachment To Fit Case 580C Loader Tractor

This Unit Is An Extendahoe Attachment That Can Reach Approx. 17 Ft. With 24" Trenching Bucket Tight - Used Very Little, Paint Weathered

Special Only ~~$3,900~~ O.B. Offer

BINKLEY & HURST BROS., INC.

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Located ½ Mile North of Rothsville
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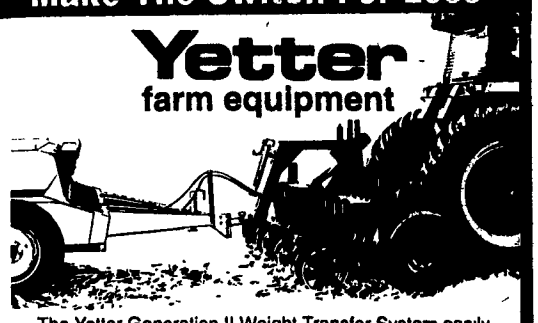
case IH

Year End Machinery Discount Specials

Make The Switch For Less

Yetter farm equipment



The Yetter Generation II Weight Transfer System easily upgrades your existing planter or drill to no-till for less

- Transfers up to 3600 lbs downpressure
- Available with a variety of blade choices
- Manages residue, while creating ideal seedbed
- Operates on-the-go from tractor seat
- 3" x 8" hydraulic cylinder raises and lowers toolbar
- Optional gauge wheel for consistent toolbar height

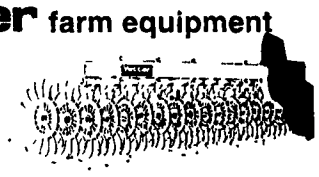
Make compliance profitable See us today, your single source for all your equipment and service needs.

In Stock, Set Up For 20x6 Drill

SPECIAL $6,995.00

Eliminate Weeds, Reduce Herbicide

Yetter farm equipment



Yetter Rotary Hoes break up the soil for better aeration water infiltration and quicker emergence

- Cuts herbicide costs while aggressively uprooting weeds
- Mixes herbicide into weed root zone to improve its effectiveness
- Meets compliance by bringing residue back to the surface
- Patented one wheel per arm design to follow soil contour
- Offset staggered arm design for optimum residue flow
- Each 21" wheel turns on sealed gothic arch bearings

Make compliance profitable See us today, your single source for all your equipment and service needs

Super Deals On 3 Pt. Yetter Rotary Hoes For The Year End Buyer

Get A Cash And Haul Price Now!

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Machinery Sales: M F 7 to 8 Sat. 7 to 11:30 Sun. Closed - Lord's Day

890 Coulter-Chisel

Great strength and durability from truss-braced, welded tubular Frame. RIGID A-Frame Tongue with Reversible Clevis allows short turns and easy hitching.

A Weight Bar (different weights for different sizes) is available as Extra Equipment for improved performance in extremely hard soil and heavy stalks.

Ask For Amos Sr.

New 7 Shank Athens Coulter Chisel In Stock

With 4" Shovels And Hyd. Lift Coulters

Special $5,975.00

1 Only New Case IH Model 420

2 Bottom 14" Trip Plow Heavy Duty Built!

If You Own & Want To Purchase A ROPS Enclosure Kit For Your Case IH Maxxum Call Binkley & Hurst Machinery Sales Dept.!

Only $1,580

CASE IH ROTARY MOWERS

50% Discount

MODEL 60RS REAR MOUNTED

The Model 60RS is a 3-point hitch mounted finishing cut mower designed for Case IH tractors in the 15 to 40 PTO hp range.

Only 2 Left

NC3711 One New **Case IH Model 60RS** 3 pt. 60" Cut

Regular Price $1,580 Deduct 50%

UM2279 One Used As-Is

$950 Deduct 50%

Must Be Settled Before Dec. 31, 1993 For These Special Discounts!

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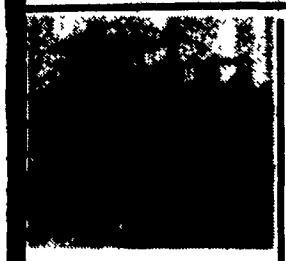
Best Buys in Used Equipment



Case IH 1594 Power Shift Rated 85 HP

Good Used Case 1845C Diesel Uniloader

UT2924, With Aux. Hyd. 2172 Hrs., Don't Miss This One

$13,850

795 NEW HOLLAND

Tandem Axle Web Spreader With Hyd. Endgate. Nice!

Good Used John Deere 6 Row Planter

Case 1845B Diesel Uniloader

Nice Big 80" Bucket + Bale Spike UT 2883

$8,900

10% Financing With Approved Credit

Case 1835B Diesel Uniloader

UT 2914

60" Bucket Reconditioned Hydro Drives

~~$9,560~~ **Special $7,980**

10% Financing w/A/C & Cash Down Payment or Trade

UT2815 Gehl 4615 1990 Model, 1200 Hrs., Aux., Hydraulics, 65" Dirt Bkt.

$9,950

Nice Ready To Work A.C. 6080 Diesel Tractor,

Approx. 80 HP Plus Turbo Diesel With 18.4x34 Radial Tires

~~$10,900~~

Let's Get Together Now On This Good Condition 80+ Horsepower Tractor Now!

MF 1155 Cab Tractor With Dual 540-1000 PTO

Only $7,900

Good Running HP

Just Arrived Case 580C T.L. Backhoe

With Soft Cab, Reasonable Price!

UM 2330 Case IH Model 8430 Late Model, Traded For Larger Size, Loaded w/Good Features, Bale Size 47" Wide x 30" to 51" Variable Diameter For 500 to 1000 Lb. Bale

7.9% Financing For 36 Mos. w/Credit Approval

~~$9,750~~

Several Good Used Case 1840 Uniloaders In Stock

Come and Take Your Pick!

162 HP IH 5288 4 Wheel Drive With Cab & Air

IH 656 Diesel Wide Front, Fast Hitch

UT2877 Make A Year End Clearance Deal Now!

Ford LN8000 Cat Diesel Powered Van Body Truck 1985, Good Engine, 5+2 Trans., No Rust, Good Interior & Upholstery 22' Van Body w/Hyd. Liftgate, GVW, 33,000

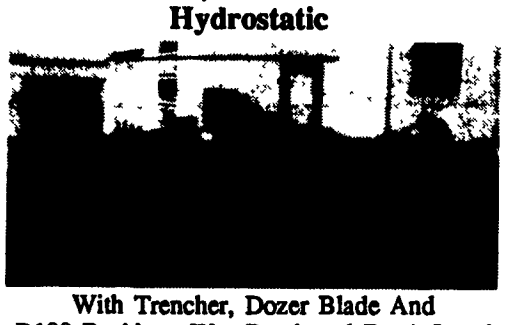
Current Inspection, 11:00x22.5 Radials

$12,500

Don't Miss This One! Diesel New Holland 1496 Self Propelled 12 Foot Mower Conditioner Haybine

Cab With Air Condition. Call And Ask For Landis Today And Get A Good Year End Discount Price!

UT2852 Case 30 HP Diesel Trencher, 4 Wheel Drive Hydrostatic



With Trencher, Dozer Blade And D100 Backhoe, Was Purchased By A Local Contractor, Approx. 2 Years Ago For $12,900

We Now Offer A Super Year End Bargain Of Only

$6,900

Cash & Haul Away Now!

Just Traded Case 1818 Diesel Unloader

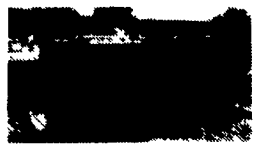
Kubota Powered, Like New With 44" Bucket

UM2234 Case 7 Shank Coulter Chisel

With Curved Shovels And Disc Slices To Cut The Trash And Give You A Good Soil Opening Tillage

With Residue Coverage For Winter Soil Management Tow Away Now ~~$3,650~~

Good Used Heavy Duty No-Till Drill In Stock



18x7 Lilliston Model 9680 With Double Hoppers, Double Disc Openers, Rear Hitch w/Hydraulics Included!

Financing Available

Price Reasonable

~~$7,850~~

2 Good Case 580 E All Wheel Drive T.B. Loaders With Cabs

(1) SOLD Extendahoe

(1) With Standard Hoe

Don't Wait, May Be Sold Before You Read This Ad, Ideal For Winter Snow Removal

UT 2898 1 Owner, Case 1845 Diesel Uniloader With Large 73" Material Bucket Engine Block Heater, New 12:00x16.5 Tires,

Rear Counterweights, Good Clean Skid Loader

$10,500

Several Others In Stock Come and Make Your Special Year End Discount Deal Now!

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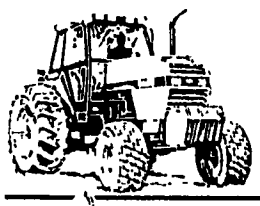
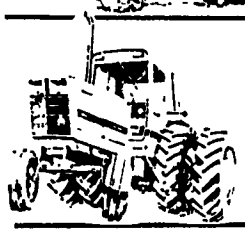
BE READY FOR SPRING BY CALLING BINKLEY & HURST FOR SHOP REPAIR SERVICE

Get Details On 100% Repair Cost Financing! 90 Days No Interest Charges



We Have Years Of Experience On Case Power Shift Rebuilding And Total Tractor Reconditioning



IH Torque Amplifier Specials... Transmission And Engine Rebuilding

We Rebuild Hydrostatic Drives On Skid Loaders... All Brands Of Skid Loader Repairs With Years Of Experience

YOU NAME IT - WE FIX IT!

To Make Sure Your Tractor Is In A1 Condition Have A Health Checkup Done By Our Certified Service Technicians On Our Dynometer - Determines HP Engine Condition AND Tests PTO & Other Conditions Such As Oil Leaks, Etc.

We Can Also Test Hydraulic Pump Performance, Etc. Other Repair Services Offered: • Pressure Washers • Hay Baler & Harvesters • Corn Planter Rebuilding • Vacuum Pumps For Manure Tankers • Construction Eq. Repairs Including Articulated Payloaders

Plus... Up-Time Service On-The Farm! Including John Deere Corn Planters

CALL FOR AN ON-THE-FARM INSPECTION OF YOUR PLANTING EQUIPMENT NOW!

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For Details Call Our Service Department Now!
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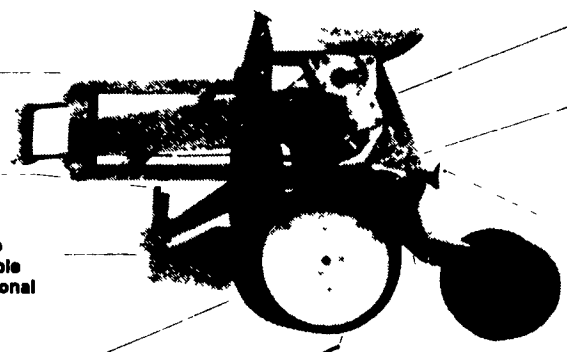
For Delicate Seed Planting In Produce Farming You Need A Monosem Planter!

If You Are In The Produce Business - Plan Ahead For Spring! Monosem Specialty Planters For All Kinds of Vegetable Planting In Stock NOW!
BINKLEY & HURST BROS. Is Pleased To Announce The Addition Of The PRECISION PLANTER To Our Product Lineup

MONOSEM

- A new generation of planters ahead of its time -

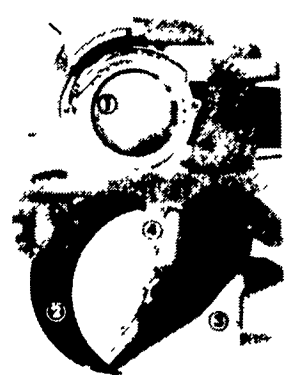
The "Plus" of the planting unit


Large heavy duty plastic hepper with a 45 ltr. (1.4 bushel) capacity
Heavy duty parallel linkage with a large travel
Stabilizer springs with adjustable down pressure using either 1 or 2 springs
Opening knife that can be independently adjusted to push aside rocks and prepares a path for the disc opener.
Special adjustable large clod remover with flexible support bracket as optional equipment
Large disc openers mounted on watertight roller bearings
Large depth gauge wheels assure an efficient depth control of the disc openers
Scrapers can be mounted as optional equipment
Easy accessible indicator to adjust the metering (MONOSEM Patent)
Individual disengagement of the unit by means of a lynch pin
Scale for the depth setting
Handwheel to set the depth by adjusting the height of the gauge wheels
Independent rear packing wheels with 2 "V" press wheels
Watertight, self lubricating roller bearings

An exceptional system!... for the most difficult conditions.

One single adjustment !
(MONOSEM Patent)
To set the height of the meter scraper
To proportion the air suction to the weight of the seed

The Original Concept That Makes The Difference



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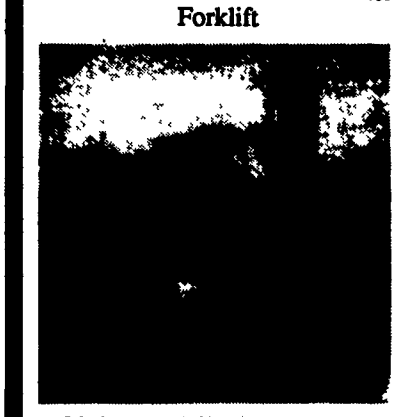
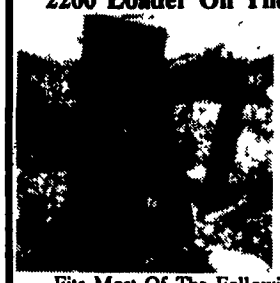
New Harlo Ford Diesel
6000 Lb. Lift With Side Shifter Forklift



30% Mast Tilt For Transport
Regular Price $32,950

Year End Discount Price $31,950
With 10% Financing Available With Credit Approval
We Are Your Harlo Dealer With Service After The Sale

Buy A New Case IH Model 2200 Loader On The Pallet



Year End Discount Cash & Haul Special

Fits Most Of The Following Models: 385, 485, 585, 395, 495, 484, 584, 464, S/N #108145 And Above and 574 S/N #113210 and Above 2WD Tractors
Breakout Force 2550 Lbs.
Lift Capacity To Maximum Height 1700 Lbs. Approx. Lift Height 108" With 35" Reach
Single Lever Control Valve
Double Acting Lift & Dump Cylinders
72" Wide bucket
Hoses From Valve Body To Tractor Extra Charge
Reg. Price of Loader $2,850
Cash & Haul Away Price FOB Year End Dec. 31 Unless Sold Before
Is Only **$2280**

We Stock Heavy Duty Replacement Buckets For Case Uniloaders!

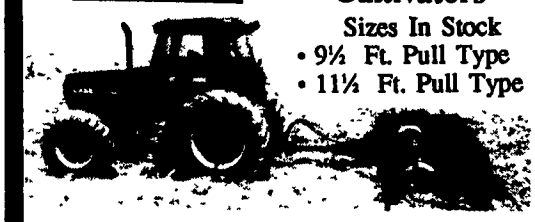
WE BUILD BUCKETS TO YOUR SPECIFICATIONS - SEE US FOR YOUR REPLACEMENT BUCKETS AND FORKS BUILT HEAVY DUTY

YOU NAME YOUR TRAILER NEEDS...
From 800 Lb. To 50 Ton
See Us For All Your New & Used Trailers!

Tow Away Year End Discount

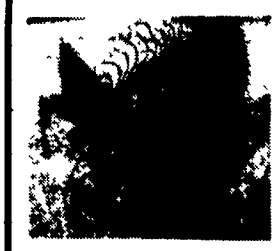
case IH

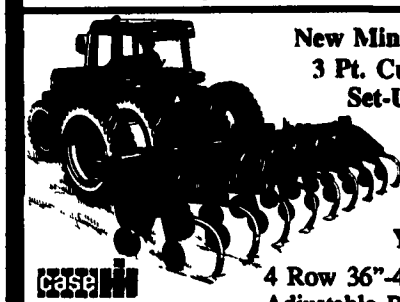
4500 Vibra Shank Field Cultivators
Sizes In Stock
• 9½ Ft. Pull Type
• 11½ Ft. Pull Type



9½ ' Model ~~$1994~~ **$1,494**
Hyd. Not Incl.

Wheel Rakes In Stock At Very Economical Prices, The Ideal Way To Rate Corn Fodder





New Minimum-Till 3 Pt. Cultivator Set-Up & Ready To Work On Your Farm!

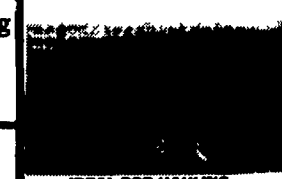
case IH
WE HAVE ONLY ONE IN STOCK!
~~$4,082~~

4 Row 36"-40" Adjustable Row Spacing With Cushion Clamp Shanks. Cat II or III 3 Pt. Hitch

MULTI-PURPOSE BULK MATERIAL DUMP BODY

STEEL BODIES
Scott

Binkley & Hurst Has A Corn Truck For You!



IDEAL FOR HAULING:
•WASTE BUILDING MATERIALS
•SAWDUST
•WOODCHIPS
•FIREWOOD
•MULCH
•SILAGE
•GRAIN
•PEAT
•BULK FRUIT AND VEGETABLES
•BULK TRASH
•AND MANY OTHER PRODUCTS

Ask About Level Lift Less Stress Hoist System
- Call Dean Now!

SPECIAL OFFER ON A NEW CASE IH 15' ROTARY HOE
3 PT. CRUST-BUSTER
~~$2,550~~

Oct. 29, You May Deduct 20%!

New Case IH 183 Row-Crop Cultivator
Grow Narrow With 31 Vibrating Tines
~~$2,490~~

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North America's #1-Selling V-Tank Spreader

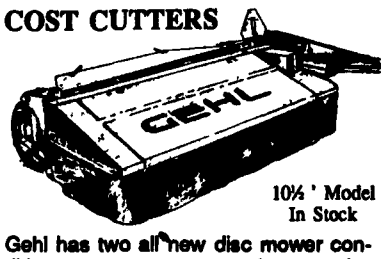
The Gehl Scavenger® II is the "original" V-Tank spreader and still the best. It delivers outstanding performance in all types of manure, from liquid to semi-solid to pen-packed or even frozen manure.

- Patented square-tube auger — Hydraulically powers up and down to break up solid material.
- Varible discharge — Spreads smoothly and evenly for complete application control.
- Five models — From 192 to 366 bushel heaped capacities to match your operation.

In Stock

- 10-year warranty — Against rust-through on the tank for peace of mind.
- Options include — Truck-mounted units and hydraulic lids.

COST CUTTERS



10½ ' Model In Stock

Gehl has two all new disc mower conditioners to cut your crop down to size, fast and easy. The DC2340 has 7 discs and a 9 foot cutting width, the DC2360 has 8 discs, and a 10½ foot cutting width.

— Standard hydraulic tongue Makes it easy to position the unit without leaving the tractor seat

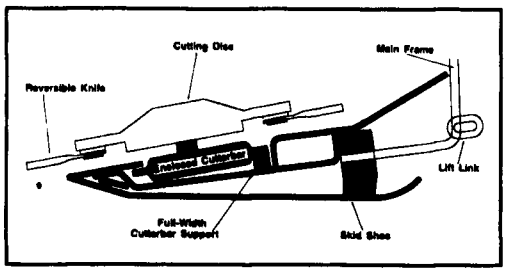
— High speed discs — Each disc has two knives to slice through the toughest crops and conditions the disc gear drive operates in an oil bath for long life.

— Sturdy frame — Cradles the cutterbar for extra protection and durability

— 540 or 1,000 rpm driveline with equal-angle hitch for smooth power transfer.

GEHL

A sturdy cutterbar support frame extends beneath the entire cutterbar. This design shields the cutterbar from direct impact with rocks or other field obstructions.



New Model DC2360, 8 Disc Model, 10½ ' In Stock
SPECIAL YEAR END PRICE! OLD PRICE SAVINGS

If You Need Big Carrying Weight We Have It At 2050 Lbs., With A Tip-Up Capacity At 4100 Lbs., 60 HP High Reach At Binkley & Hurst Ready For Delivery
You'll Like It! Buy It Now, Good Financing Or Special Cash Deals In Effect Now! We Have Host Of Attachments Available, Backhoes And A Lot More. Make Your Deal Now!

Demo Discount

Save $600
And Get New Warranty

Most Mix-All owners will never buy another.

GRIND YOUR CORN WITH A MILL FROM BINKLEY & HURST BROS.
2 SIZES IN STOCK: Model 125 Model 170

In fact, you'd probably have a hard time convincing Gehl Mix-All® owners to even look at anything else. And why should they?

The Mix-All's big 12-inch wide hammermill features 66 reversible thin hammers that cut, rather than pound the feed to deliver a more consistent grind and ensure uniform mixing for a better feed conversion rate.

Gehl's self-contained hydraulic system is designed-in, not added on. It provides the precision of infinitely variable in-feed attachment control to match tractor power for greater grinding capacity. Plus you get fast, smooth, trouble-free unloading with greater reliability.

And a wide variety of options and attachments lets you customize your Mix-All to fit any operation.

See your Gehl dealer for more details on the model that's right for you. It may just be the only grinder-mixer you'll ever need.

GEHL

GEHL 2175 Mower Conditioner

All New Gehl 2175 Mower Conditioner In Stock
9'3" Cut With New Ticor Long Lasting Intermeshing Rolls For Faster Drying
Come and See!

SPECIAL SPECIAL
Year End Cash Towaway Price On A Model 309 Gehl V Type Scavenger Spreader 192 Bu. For The Small To Medium Size Farmer
Great Price
Don't Miss It!

Get A Special Deal!
New Gehl Compact Diesel, Low Clearance 3410 Skid Loader
SAVE $ Buy Now!

(1) **Gehl 3410 Diesel 54" Bucket, 23 HP Skid Loader**

(2) **Gehl 2 Row Narrow Cornhead No. 8323, TR 3038**

(3) **Gehl 309 Scavenger V-Spreader For The Small Farmer, 192 Bu.**

(4) **Tandem Axle 325 Box Type Manure Spreader With Hydraulic Endgate And Poly Floor For Freeze Resistance And 10 Year Rust Through Warranty On Sides**

(5) **MC2240 Swing Frame Mower Cond., 12' Cut**

Comes From BINKLEY & HURST

(6) **MX125 Grinder Mixer 100 Bu., No Scales, Super Price, All Hyd.**

(7) **MX170 Grinder Mixer 135 Bu., All Hyd. With Scales**

(8) **Gehl 4625 Kubota Powered 43 HP Skid Loader With 65" Wide Bucket, Brake Force Of 4600 Lbs.**

(9) **Gehl Hyd. Density Controlled Round Balers In Stock 45" Wide x 60" Dia. Hardcore, Model 1470**

(10) **Gehl 970 Forage Boxes, 16' & 18' Models**

Just Arrived! New Gehl 3 Pt. Disc Mower ***Come & See!***
With 6 Spinners In Stock With Cutting Width of 7'10" Hyd. Lift Cylinder & Hoses

(New) Old Price Special Year End Savings On Gehl Harvester Headers In Stock

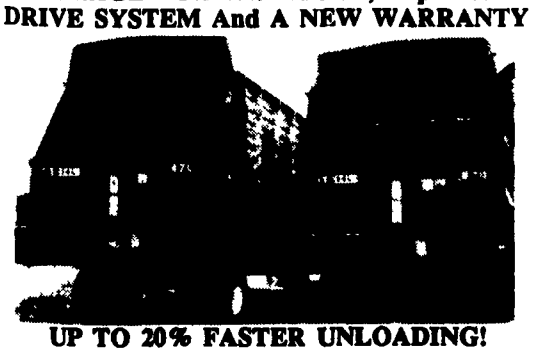
(1) No. 9626 HA1210 Hay Pickup 7 Foot 5 Bar Drum With Crop Hold Down and Park Stand

(1) TR3038 2 Row Narrow Corn Head No. 8323

(1) No. 9625 TR330 3 Row Narrow Corn Head

Just Arrived! Gehl WR420 10 Wheel V Rake With Floating Finger Wheels With Raking Width Of 21'8"

Try An All New GEHL MODEL 970 FORAGE BOX With A New, Improved DRIVE SYSTEM And A NEW WARRANTY



UP TO 20% FASTER UNLOADING!
Several In Stock-Get Yours Now!

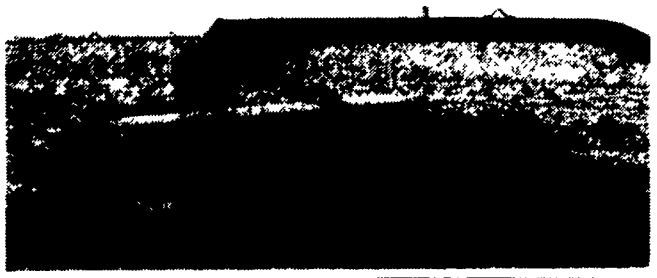
Binkley & Hurst Bros. Inc. Has A Gehl Spreader Ready For Your Farm And Here Are The Reasons Why Your Next Spreader Should Be A Quality Gehl!

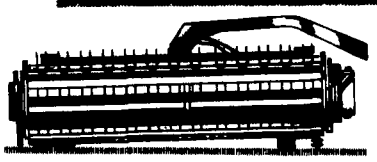
Proven performance features, economical price make Gehl your box spreader choice

For over 129 years Gehl Company has been a leader in the design and construction of quality farm machinery. This tradition of innovative design and durable construction is evident in the full line of economical box spreaders from Gehl. With five sizes, Gehl has the box spreader to fit your operation.

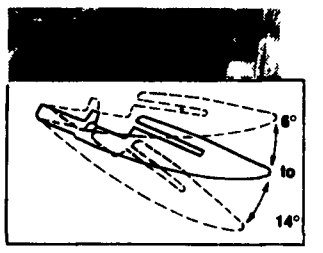
GEHL Swing Frame Mower Conditioners

1 ONLY - 12' Gehl Swing Frame In Stock At Old Price With 2 Year Warranty, Model 2240





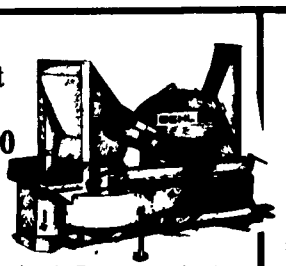
Three point flotation support provides both lateral and vertical flotation. The header is carried on two outside arms and pivots on a center link for clean cutting in uneven fields. This faster reacting system provides outstanding cutterbar protection from rocks and other field obstructions. It's easily adjustable for varying field conditions.



Easily adjustable guard angle. Depending on field conditions you may want to adjust the angle on the cutterbar. By simply adjusting the centerlink (top photo), you have infinite variation from 6 to 14 degrees.

Notice, Buy This New Mower Conditioner This Year Yet and You Will Get A 2 Year Warranty Which Will Be Discontinued On Dec. 31, '93 The Price Is Great, Make Your Deal Now!

NOTICE - Purchase It Now! Gehl 1540 & 1580 In Stock!



Good Performance At A Lower Price!
IF YOU HAVE A SILO BOTTLENECK & WANT TO ELIMINATE IT CALL BINKLEY & HURST SOON!
BUY PERFORMANCE FOR LESS MONEY!

One Old Priced New Gehl 1580 Forage Blower

If You Need A Box Spreader Quickly, Binkley & Hurst Has Several In Stock Ready To Tow Away!

- New Gehl 325 Box Spreader, Tandem Axle, Hydraulic Endgate, Splashguard, 325 Bushel

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Vermeer wood chippers, bale choppers, new and used round balers, rakes, tedders, hay moving and stacking equipment and field cultivators. (412)423-4076.

WANTED: 4 row cultivator to fit JD 50, 60, 520 or 530. Call 609-567-4186.

WANTED: JD 101 corn picker. (215)287-9019.

WANTED: John Deere model 158 loader for farm tractor 814-466-7074.

WANTED: Shaw Du-All Farm Tractor, Any Condition. Call After 9PM (201)447-0946.

WANTED: Steel Leg Hold Traps. Call After 9PM (201)447-0946.

WANTED TO BUY: Farm Tractors in need of repair, fire damaged, bad engine, transmission, rears, etc. (215)965-5692.

WHEEL LOADER TROJAN 164, Detroit power, runs well, $3,800. 410-833-9091

WHEEL LOADER CAT 950, 81J 12000 Series, 1978 w/cab, 1 owner, $32,000. 410-833-9091

WHEEL LOADER JD 644B, ready to work, $19,000. 410-833-9091

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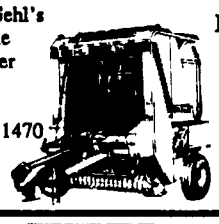

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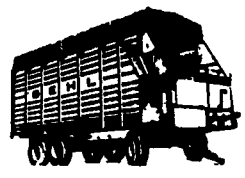

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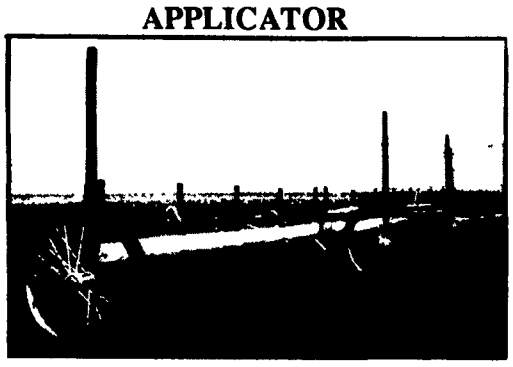

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Ford TW15, cab, air, 1985 model, 4x4, triple outlets, radial tires, weights all around, excellent
Ford TW15, cab, air, deluxe hydraulics, 20.8x38 tires, very nice
Ford 7700 dsl. 8 speed, ROPS, dual remotes, weights, dual PTO's, 1800 hours, excellent
Ford 7600, 4WD, front weights, dual power, dual remotes, excellent
Ford 7000 diesel flat deck, w/roll bar & canopy, dual remotes, front weights, very clean & nice
Ford 5610 w/dual power, dual remotes, Ford loader and Sims all weather cab
Ford 5000 dsl, 8 speed w/dual remotes, 38" tires & weights
Ford 4600 dsl, SU, w/heavy duty Ford loader, power steering & dual remotes
JD 4620, factory cab, power shift, 20.8x38 tires w/direct axle duals, 2 valves, front weights, extra nice
JD 4430, cab, air, power shift, 2 remotes, 18x38 tires, 3600 hours
JD 4240, cab, air, quad, weights, radials, 4x4, very nice
JD 4020 side console syncro range, 2 remotes, front weights, nice Hiniker cab, clean & sharp
JD 4020 diesel, syncro range, side console, no cab, 4700 original hours, excellent
JD 2950, non cab, 2 remotes, hi-low, 2300 hours, real nice SOLD
IH 5088, 4WD, 1984 model, cab, air, duals, weights, triple outlets, 2 shafts, excellent
IH 1086, 1981, cab, air, fully weighted, dual remotes, digital, western interior, extra clean
IH 986, 1981, cab, air, 20.8x38 tires, 3300 hours
IH 886, 1981, cab, air, digital, front & rear weights, dual remotes, excellent
IH 766D 1980 w/358 German engine, dual remotes, fender tractor, good condition
AC 7040, cab, air, weights, 20.8x38 tires, 20 spd. power director, very nice
White 2-105, cab. & air, 2700 hours, very nice
White 2-135, 4WD, cab, air, digital, deluxe interior, 2 PTO's, 2800 hrs.

USED FORAGE EQUIPMENT

NI 802 Unisystem, cab, air, 4WD, Duals, Weights, 868 chopper, 4 RN corn, 8' pickup w/dolly wheels, 666 Hours, excellent SOLD

NH 36 Flail Chopper
NH 782, electric controls, heavy duty 540 PTO, new paint, ready to go
Gehl 1260, fully equipped with all the options, choice of heads, very nice
Gehl 970 wagon, 3 beater tandem, no roof, like new
Gehl CB800, electric controls, 2 RN, hay pickup
FNH 790, electric controls, late model
JD 716A, 3 beater w/roof, tandem axle wagon, excellent
JD 3950, electric controls, hyd. tongue, 2RN corn, excellent
Gehl 1250, tandem axle, electric controls, 2 or 3 RN, 7' pickup, nice condition
Rex 3 beater w/roof tandem axle wagon, steel sides, very nice condition (Lamco)

USED PLANTERS AND DRILLS

IH 510 16x7 DD, seed & grass seed, very nice
Brillion SS10 Sure seeder w/transport wheels & acre meter
JD 7000 4R conservation, monitor, dry fert. & insecticide boxes
JD 1240, 4R plateless, disc openers, monitor, must be seen to be appreciated
JD 7000, 6R conservation planter, fully equipped, good condition
JD 7000, 4RW planter, insecticide boxes and monitor, very nice
JD 7000 4RN, dry, plateless, insecticide boxes

USED PLOWS AND CHISELS

White 508 4x18 cushion trip w/spring loaded coulters
White 598, 4 or 5 botom, variable widths, spring automatic, excellent condition
Case IH 720 5 or 6x18 spring auto, excellent
Glenco 9 tooth soil saver, very good condition

Ford NH 555 skid steer, late model, low hours, Kubota dsl., boom hyd., very nice Choice of 2

USED DISCS AND HARROWS

Pittsburgh 20' transport spring tooth harrow, used very little
Oliver 252 10' finishing disc, dual wheels, very nice
Brillion 10' double packer
JD 16' transport type spring tooth harrow, good condition
IH 133 4R cultivator w/rolling shields, excellent
McConnell 16' transport spring tooth harrow
Kewanee 12' rock flex finishing disc, very nice
White 253 12' finishing disc w/tandem wheels, very nice
Brillion 12' roller harrow, excellent
Brillion 10' packer w/4" axle, very nice
White 265 11' heavy frame cutting disc w/tandem wheels & 24" blades

USED HAY EQUIPMENT

NH 258 rake w/rubber teeth
NH 258 rake w/dolly wheel
NH 316 w/#70 thrower, excellent
NH 847 round baler
NH 276 baler w/thrower, electric controls, cylinders & hoses, very nice
NH 489 haybine, stub guards, excellent, 2 to choose from

USED HARVESTER HEADS

JD 2RW w/clutch
NH 824 2R corn
Gehl 6' pickup w/dolly wheels
FNH 790 hay head, like new
FNH 900 hay head, like new
NH 3 RN Auger base package w/6' pickup

MISCELLANEOUS

IH 2350, SOLD loader
Ford 727 loader, fits 4000-7000 series tractors
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JD 148 loader, fits 3020 & 4020 SOLD
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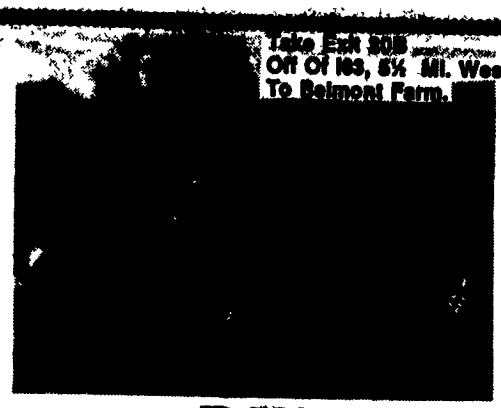

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NI 705 uni-tractor; (2) 717 combines; 740 feeder house; 713, 813 flex head; 838 husker; 746N, 744W corn head. $12,000/all. 717-677-8789.

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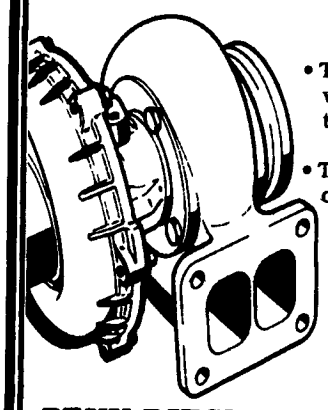

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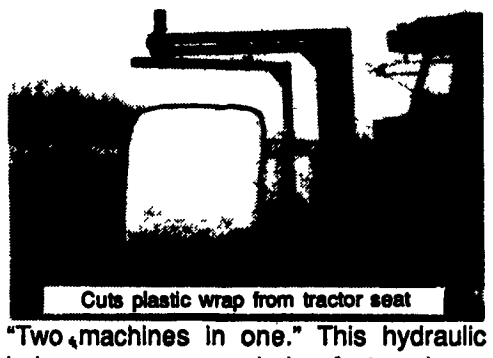

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21854 **Kubota G-2000 Blade**, 48", Front Mount, Fits G-200 Series Tractors $150
22092 **Kubota G-2000 Blade** 48", Front Mount, M.A., Fits G-200 Series LGTS $175
20997 **Ford 09GN3586 Blade** 48" Frt. Mount, Fits Ford/Gilson Garden Tractors, Good Cond. $175
M0309 **Leharn F-1900 Blade** 6' Front Mt., H.D. Fits Ford 1300, 1500, 1700 & 1900 Tractors $695
23519 **Sauder B7 Front Blade** Hyd. Lift, Hyd. Angle, Very Good shape $395
21374 **Sauder Hydraulic Front Blade** $275
23616 **John Deere** 3 Pt. Blade $250

MOWERS:
23363 **Kubota RCR-72 6' 3 Pt. Finish Mower**, Good Shape $1,575
23520 **Kubota W-5021-SC Walk Behind Mower** 5 HP, 21" Self Pro., Grass Bag, Like New $555
23527 **Kubota RC60-B** 5' Belly Mower For B-1500 & B-1750, Very Good $1,300
23308 **Kubota RC60-72 Mower** 60" Mower, Gear w/Clutch, Good Condition $775
23134 **Kubota B346-7 Mower** 3 Pt. 48" Mower, Good Cond. $795
22993 **Kubota RC-60 F-24 Mower** 5' Frt. Cut., Good Cond. $995
22537 **Kubota RC 44-42 Mower** 44" Shaft Driven Mid-Mower For B4200 Tractors, Like New $850
22410 **Kubota RC60-25 Mower** 5' Shaft Driven, Fits L2250-2550-Like New $1,250
22776 **Kubota RC60-72H Mower** 5' Mid-Mt. Finish Cut For Parts $275
22146 **Kubota RC60-62H Mower** 5' Mid-Mower, Fits B-8200 HST Tractors, Never Used $1,500
23395 **RC-54B 54" Kubota Mid Mower** Fits B-1550 & B-1750 ..... Coming In
T-38 **Mott Tow Behind Flail Mower** 8 HP, 38" Flail, Good Cond. $495
23301 **JD Mid Mount Finishing Mower**, 6 Ft. Mwr 3 Blade Fits JD 850, 950, 1050 ..... $695
15184-15185-15354 **Woods FS5 Mower**, 5' Mid-Mount, Fits Ford 1510 Tractor, New $895
23430 **L-306-K22 Woods 6' Belly Mower** Fits Kubota L-225 and L-245 Tractors $595
23418 **Woods C-60** Brush Cutter, 3 Pt. 60" Cut $995
15186 **Woods FS5 Mower**, 5' Mid-Mount, Fits Ford 1710 Tractor, Brand New (Retail $1,665) $898
23333 **Woods RM48 4' 3 Pt. Finish Mower** $725
22608 **Woods L59-K16 Mower** 5' Mid-Mt. w/Casters, Fits Kubota L185 & 245 Tractors $575
23512 **Ford 22-106 6' Flail Mower** $750
23514 **King Kutter KKL-60-40 Brush Cutter** 5' Mower $295

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16222 **Kubota B-2510 Snowblower** (38", will Fit B-5100, B-4200) $295
17840 **Kubota G-2500 L&G Snowblower** 38", Will Fit G-Series $575
F140/F141 **Ford 09GN3665 Snowblower**, 36", Fits Ford & Gilson Tractors, Brand New $250

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23562 **Kubota L-2850 CST Tractor** Turf Tires, 34 HP Diesel 4WD Glide Shift w/Shuttle, Q.D. Loader, Clean 400 Hrs. $15,475
23565 **Kubota B7100 HSE Tractor** 2WD 16HP Dsl w/3 Pt. & PTO, 5' Mid Mwr, Gd Cond. Coming In
23500 **Kubota M-4050 Tractor** 48 HP, 6 Cyl. Diesel w/Quick Dtach Loader, Low Hours $9,995
23084 **Kubota B-6100 D.T. Tractor** 14 HP, Ag Tires, B-219 Loader & Bucket $5,775
23424 **Kubota B7100 HSD Tract** SOLD Hydro, 4x4 w/60" Mower ..... Coming In
23141 **Kubota L3350 TSL Tractor** 40 HP, BP800 Ldr. & LA540 Backhoe, 575 Hrs. $19,975
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23510 **Kubota L-3450 DT 7 Tract** SOLD Guard, Remote Valve, LA650 Kubota Ldr., HD bkts., very good cond. $14,250
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23220 **Ford 8N Tractor**, 23 HP, Good Cond., Good Solid Tractor $2,575
23461 **Ford 1210 Tractor**, 3 Cyl. Dsl 16 HP SOLD Tires, 3 Pt. PTO 5' Mid Mwr, Low Hrs. $4,495
23380 **Ford 8N Tractor** (Mechanically Good Shape) $2,395
23312 **Ford 3400 Ind. Tractor** Includes Ford Loader, 3 Pt. & PTO $7,875
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22920 **Simplicity 6216 Tractor** 48", 16 HP $1,275
22101 **Simplicity 6218 L&G Tractor** - 18 HP Twin Cyl., Variable Speed, 48" Mower $1,480
21669 **Simplicity 5212.5 Lawn Tractor**, 12 HP, Hydro, Mower & Vac Unit $2,150 $1,795
21477 **Wheel Horse Commando** SOLD **Tractor**, 8 HP, 36" Mower, Nice Cond. $675 $595
21996 **Ariens Lawn Tractor**, 10 HP, 30" Cut $395
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21885 **Lawn Chief G-830 Tractor**, 8 HP, 30" Mower $365
23435 **Cub Cadet 1620 Tractor** 16 HP 44" Mid Mower, Real Good Cond. $1,495
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23439 **Howard Price 422-3 Tractor** 22 HP 5 Pt. 60" Frt Mwr, Kubota Dsl. Eng., Hydro Dr. . $3,875

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22943 **J-Bar, 3 Pt. Grading Box** 6' With 5 Teeth $375
20756 **Ford Loader Bucket**, 72", Model 195M5058, Brand New $550
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JD 4230, cab & air, quad range
JD 4020 power shift, dual hyd.
JD 4010 WF, excellent
JD 2510, diesel
JD 830, 2 cyl. diesel
JD 730, gas w/3 pt.
JD 530 w/fenders, 3 pt., dual hyd.
Deutz DX140, cab & air, 4WD
MF 1135, cab & air
MF 1105, cab & air
IH 4166, 4x4
IH 1066, hydro
IH 1066, cab & air $9,000
White 2-70, red stripe
White 2-155, 4WD
AC 200 w/cab
NI 325 corn picker, 12 roll bed
NI 325 corn picker, 8 roll bed
NI 324 wide row picker
Miller 14' offset disc
Axle mount duals for IH 38"
Roll guard for 2950 ..... $650
Turbo charger for a 4230

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Truck Cargo Tarps • Storage Covers • Anything You Need To Cover

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Cogan Station, PA 17728 (717) 435-0752

L-775 NH Skid Load - Deutz Diesel with quick attach manure fork and 7' Bucket • **$7500**

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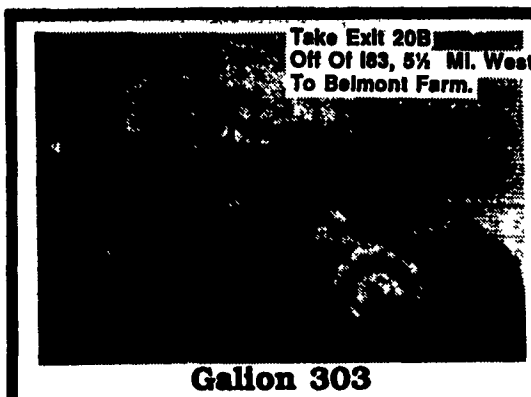
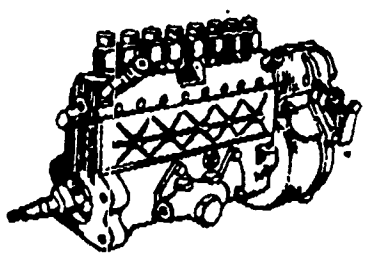
1 FARM EQUIPMENT

1973 JD 6600 field ready, AC, chopper, low hrs., $3900
15' rigid platform $450
15' flex yellow reel, nylon skid plates, $3,000
1 set 18.4x26 duals, like new, $650
(215) 598-7687



Galion 303
Recently Overhauled Engine
$2,000
410-833-9091

Diesel Injection Pumps



Ambac
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Don't Gamble The Heart Of Your Engine On An Unauthorized Shop. We Have What It Takes To Do The Job Right!

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J & L hay-saver feeds 20 cattle.

New, improved, round hay-bale feeder feeds large or small hay bales along with square bales. It proves to save hay. This feeder is built of heavy 1¼ " pipe and ¼ " steel for ring. Available with ¼ " steel or treated ¾ " plywood floors. This 1,200 lb. feeder is built to last.

Call for more information.
J & L Equipment
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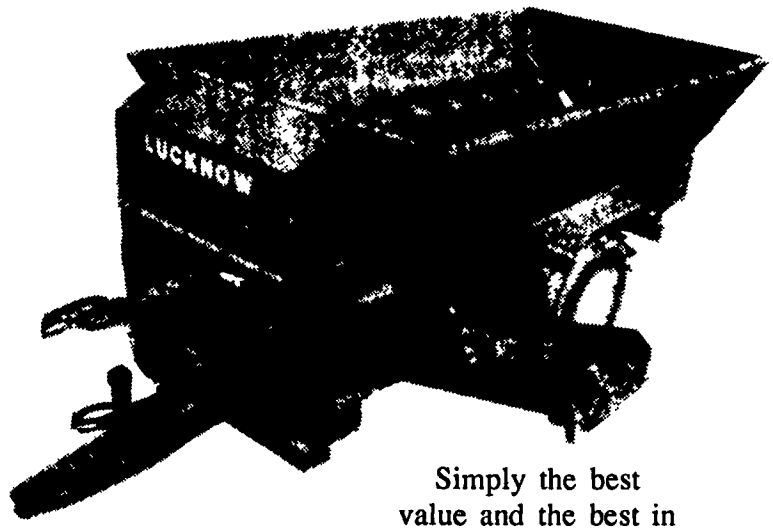

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SCOTT DOUGLAS (518) 529-7326

Be Ready For WINTER

We Have A LARGE SELECTION of 4x4 Compact Diesels w/Loaders For Sale, Rent or Lease!

Ford 600 w/Loader Hydraulic Bucket
Ford 1510 w/Loader & Backhoe
Ford 1710 4x4 w/Loader

Massey Ferguson 1035 w/Loader & Backhoe
Case 530 Tractor w/Loader and Backhoe
IH 235 w/Loader, 4x4
Kioti 2208 w/Loader, Good Condition
Kioti 17 HP 4x4 - 3 Pth

John Deere 650 4x4, w/Belly Mower, Very Clean
John Deere 305 Rear, 5 Gang Reel Mower
John Deere 755 w/Loader
John Deere 855 4x4 w/Loader & Backhoe, Excellent Condition, Only 300 Hrs.
John Deere 850 4x4 w/Loader & Backhoe
John Deere 750 4x4 Only 300 Hrs.
John Deere 850 4x4 Low Hrs.
John Deere 855 w/Loader, Hydro Trans.

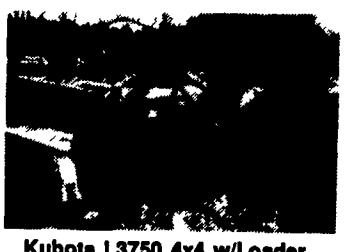
Snow Blades Available for B Series Kubotas

Kubota L305 4x4 2,100 hrs.....$5,900 needs some physical attention
Kubota B7200 HSE, 2WD, Low Hrs.
Kubota B7200 4x4 w/New 60" Belly Mower
Kubota B8200 4x4 w/Loader
Kubota L235 4x4 w/Loader
Kubota L2850 4x4 w/Loader
Kubota L245 4x4 w/Ag Tires, Loader Available
Kubota F2100 4x4 w/60" Front Mower
Kubota L3350 4x4 w/Loader & Hydraulic Shuttle Shift, Low Hrs.
Kubota L3650 GST w/Loader, Only 1300 Hrs.
Kubota L2850 4x4 w/Loader & Remote

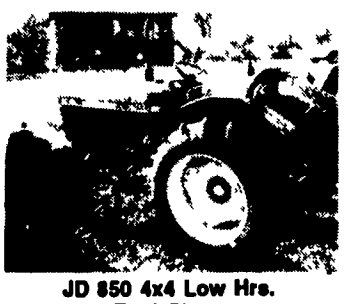
3 Pt. Hitch, 60" Sweepster Broom
John Deere #7 Backhoe w/Mounting Brackets for JD 650
Massey Ferguson 7 Ft., 3 Pt. Hitch Backhoe
Yanmar 186 4x4 w/Loader, 199 Hrs.
Harley 6 Ft. Power Rake
Bobcat Ransome 60" 3 Wheel Mower
(2) Gravely Walk Behind Mowers

Kubota L3650 GST 4x4 w/Loader 1,300 Hrs.

(2) Case 1845C Skid Loaders, Hyd. Shuttle, Top & Tilt



Kubota L3750 4x4 w/Loader, 1,000 Hrs.



JD 850 4x4 Low Hrs. Real Clean

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Located: 4 Miles North of Reading On Rt. 61
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Reg. Hours: Mon. thru Fri. 8 to 5; Sat. 8 to 3

LAST WEEK PRE-SEASON TWINE PRICES

	Length	1-24	25 +	Pay Before Dec. 24
7200 sisal NH	--	19.75	19.50	**19.25**
9000 sisal NH	--	19.75	19.50	**19.25**
10000 sisal NH	--	19.75	19.50	**19.25**
16000 sisal NH	--	21.75	21.50	**21.25**
7200 sisal Safemark	--	18.75	18.50	**18.25**
9000 sisal Safemark	--	18.75	18.50	**18.25**
10000 sisal Safemark	--	18.75	18.50	**18.25**
16000 sisal Safemark	--	20.75	20.50	**20.25**
4000 plastic NH	--	19.50	19.25	**19.00**
7200 plastic NH	--	17.00	16.75	**16.50**
9000 plastic NH	--	17.00	16.75	**16.50**
9600 plastic Safemark	--	21.50	21.25	**20.95**
20000 plastic Safemark	--	16.50	16.25	**16.00**
48 Black Net (805883)	4000'	89.00	87.00	**86.00**
57 Black Net (805884)	4000'	105.00	103.00	**102.00**
63 Black Net (9617654)	4000'	115.00	113.00	**112.00**
67 Black Net (805885)	4000'	122.00	120.00	**119.00**
48 White Net	9840'	235.00	233.00	**231.00**
57 White Net	6560'	184.00	182.00	**180.00**
67 White Net	6560'	219.00	217.00	**215.00**

	* 1 skid	2-4 skid	5+ skid
Bale Guard 20"x6000'	** 55.50	54.50	53.50

*24 per skid

****MUST** be paid by December 24th.**
CALL FOR LARGE QUANTITY PRICES —
All Product Must Be Ordered By 12/24/93

MESSICK FARM EQUIPMENT, INC.
Rheems Exit - Rt. 283, Elizabethtown, PA
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GIANT YEAR-END SALE

UP TO 45% DISCOUNT ON PARTS & EQUIPMENT

PLUS: Discounts On Twine!
SEE OUR TWINE AD SPECIAL PAGE D24.

NOW THRU DEC. 31, 1993

Buy Now For Tax Savings

MESSICK FARM EQUIPMENT, INC.
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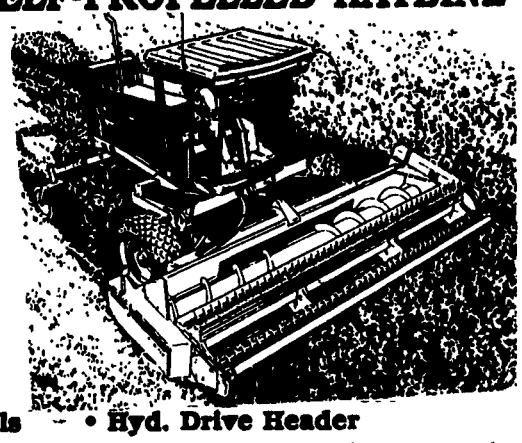
FORD NEW HOLLAND CREDIT

NH 2450, 2550 SELF-PROPELLED HAYBINE

All New From The Ground Up For '94



Order Now To Assure Delivery In '94

- Wide Conditioning Rolls & Bigger Tires
- New Cab
- More Horsepower
- Hyd. Drive Header
- Push Button Header Controls
- Gauge Wheels On Head
- 12', 14', 16' Heads

NH 1915 & 2115 S.P. HARVESTER

WE KNOW HARVESTER Like Nobody ELSE!

NH 1000 BIG SQUARE BALER

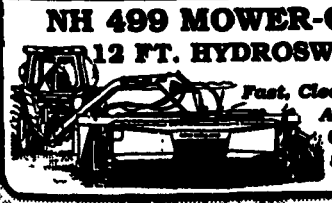
DEMO UNIT — $38,900

REBATES END DEC. 31, 1993

NH 492 HAYBINES

American #1 Seller!

NH 499 MOWER-COND. 12 FT. HYDROSWING



Fast, Clean Cutting And Clog-Free Conditioning - See It Today!

NH 630, 640, 650, 660 RD. BALER

Make Tight Bales Fast!

Priced To "BALE-OUT" NH 650 SOLD No Unit
NH 660 Left Over

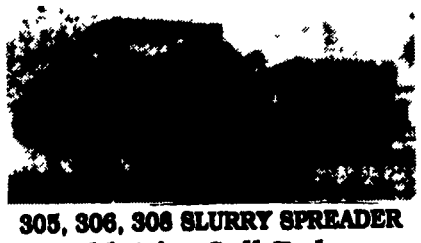
NH SKID STEER LOADERS

Models In Stock: L250, L455, L553, L785

0% Financing/ 12 Months

All New Design

NH 190 - 368 Bu. Capacity



305, 306, 308 SLURRY SPREADER
Old Price Call Today

FORD FORD NEW HOLLAND CREDIT

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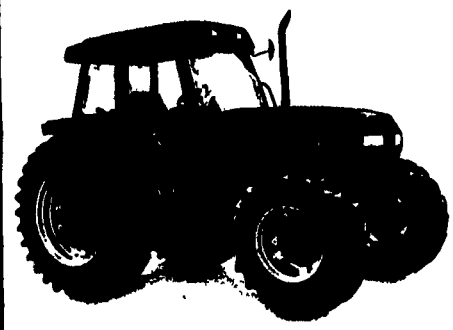
MAXXUM



5200 Series 80 To 120 HP In Stock
Want A Good Buy...
CASE IH 5250 — 112 HP
2WD w/Cab OLD PRICE!

SPECIAL PRICED

NEW FOR '94... CASE IH MAGNUM

7200 SERIES
130 — 215 H.P.
In Stock: 7240 — 195 HP
7140 — 195 HP
7110 — 130 HP — DEMO

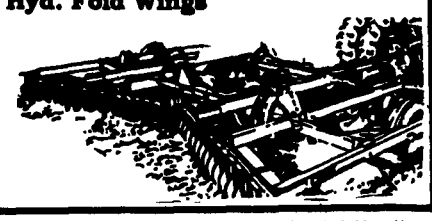
EARLY BUYERS DISCOUNT Until Dec. 31, 1993

Tired Of Uneven Fields?

CASE IH 3900 Disc Harrow

IT LEVELS, LEVELS, LEVELS

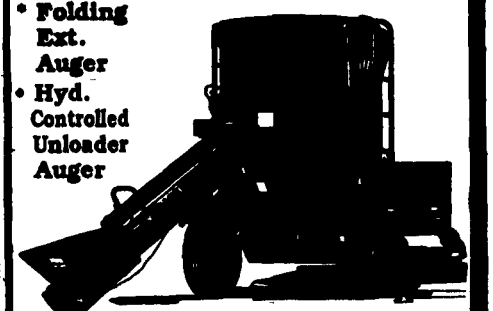
- Rock Flex Bearing Hangers
- Hyd. Fold Wings



CASE IH 1350

Big Cap At Low Price

- 150 Bu.
- Scales
- Flotation Tires
- Folding Ext. Auger
- Hyd. Controlled Unloader Auger



Call Today Special Price
SALE ENDS DEC. 31, 1993

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going Call Lynn At Home — 717-653-5653

MESSICK FARM EQUIPMENT, INC.

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Best Buys in Used Equipment

TRACTORS

- IH 674 w/2250 Loader
- IH 234 Tractor - 4x4 w/Loader
- Case IH 7110, 4x4; 685 Hrs. — Factory Warranty
- MF 1045 Tractor w/Loader, 175 Hrs.
- Case IH 2096 Cab, Air, 685 Hrs.
- IH 300 Tractor
- IH 1466 Tractor w/Cab
- IH 484 Tractor w/2200 Loader
- Case IH 685 Tractor — 254 Hrs. — Like New!
- IH 1086 Tractor Cab — Nice! 2885 Hrs.

HAY & FORAGE

- NH 415 Disc Mower - Like New
- NH 411 Discbine
- JD 5440 SP 4x4 - Harvestor/ Cab AC
- 3 Row Narrow Cornhead
- Pickup w/Gauge Wheels 3 Row Narrow Snapper Head
- NH 2100 SP Harvester With 4WD, Cab- Nice
- Fox 6250 Harvester, 4x4 w/3 Row Head & Pickup, 1339 Hrs. - Nice!
- NH 900 Harvester w/Electric Controls
- NH 892 Harvester w/Electric Controls, 3 Row Head & Pickup
- NH 890 Forage Harvester
- NH 770 Harvester w/2 Row Cornhead & Pickup
- NH 816 w/12 Ton Tandem Axle — Like New — Repossessed
- Badger Forage Blower
- NH 40 Blower, 1000 RPM
- Gehl 99 High Thrower Blower
- IH 600 Blower
- Gehl 8810 Forage Box
- NH #6 Forage Box
- NH 320 Baler w/Chute
- NH 310 Baler w/Thrower
- NH 316 Baler- Like New!
- NH D1000 Big Square Baler- Like New!
- NH 852 Round Baler
- NH 851 Baler
- JD 347 Baler w/Ejector
- NH 1002 Bale Wagon
- NH 1499 Haybine, 12', Less Than 410 Hrs. — Like New
- NH 488 Haybine Used One Season
- NH 489 Haybine - Like New
- IH 990 Mower Conditioner
- MF Disc Mower Conditioner
- Pequea 706 Inverter
- NH 450 3 Pt. Hitch Mower
- NH Dual Rake Hitch
- NH 216 Unitized Rake, Up To 27' — Like New!
- MF 850 Combine 1163 6 Row Corn Head, 1959 — 18' Flex Head — Like New
- NH 273 Baler
- NH 276 Baler With Thrower
- NH 919 W3 Pickup
- NH 256 Hay Rake
- NH 56 Hay Rake

SKID LOADERS

- NH 452 Skid Loader
- NH 325 Skid Loader
- Case 1845B Skid Loader
- Case IH 1845C Skid Loader
- Case 1830 Skid Loader

PLANTING & TILLAGE

- IH 496 Rock Flex Disc Harrow — 21 Ft.
- MF 820 Rock Flex Disc — Good Cond. — 21 Ft.
- Brillion 14 Ft. Transport Packer — New Style!
- IH 37 Disc- 10'
- Brillion 10' Packer
- IH 56 Corn Planter
- (2) Brillion 5 Ft. Wing Packer
- JD 8200 Grain Drill
- Brillion 12 Ft. Cultimulcher
- Brillion 11' & 13' Cultipacker
- IH 370 Disc Harrow
- JD 1450 Adj. Width 5 Bottom Plow
- Case IH 5100 Grain Drill With Press Wheels
- MF Rake
- Brillion 27 Ft. Folding Packer
- JD FBB Drill
- IH 12' Field Cultivator

SPREADERS

- NI 212 Top Beater
- Gehl 180 Top Beater, End Gate — Nice!
- NH 795 Spreader, Top Beater Hyd. Gate
- NH 791 Spreader, Hyd. Endgate, Top Beater
- NH 307 Slurry Spreader
- NH 510 Spreader

MISC.

- Sauder 7 Ft. Blade
- JD 7 Ft. Blade — Like New!
- Farmco 16 Ft. Steel Rake Hay Wagon
- Kubota 366 Mower 66" Cut
- Danuser Post Hole Digger
- McConnel 450 Potato Harvester
- Cagle Sprayer, 500 Gals., Foam Marker Hyd Pump, Exc. Cond., 45' Boom

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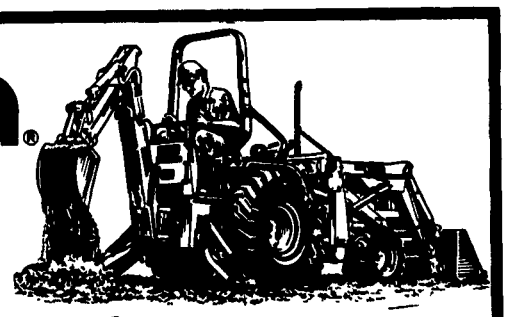
case IH

Kubota®



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✓ US OUT BEFORE YOU BUY!

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Best Buys in Use

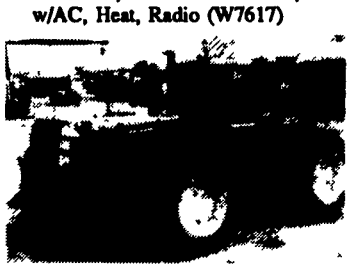
YEAR-END USED E

USED TRACTORS & UNLOADERS

Over 200 HP

Case 2670 - 3 Spd. Powershift, 3 Pt. Hitch, 1000 PTO, Cab w/AC & Heat Over 200 HP (W7620)

CIH 4894, 1985, 1700 Hrs., 1000 PTO, 3 Pt. Hitch, 20.8x38 & Duals, Cab w/AC, Heat, Radio (W7617)

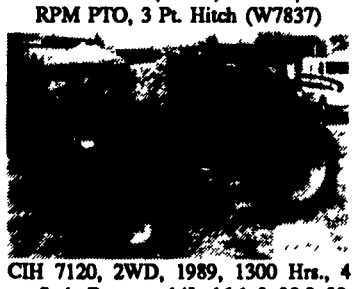


JD 8650, Dual New 20.8x38, 3 Pt., 1000 PTO, Quad Range, 3 Rem., Cab, Air, Heat, 3200 HP, (W7671)

Steiger ST225, 4WD, 4 Hyd. Valves, 10.8x34 Tires, Clamp-On Duals, Cab w/AC, Heat & Radio, Warranty, 270 HP, CAT Engine (W7109)

130 to 200 HP

Case 2470 Diesel, 4WD, 20.8x34, 1000 RPM PTO, 3 Pt. Hitch (W7837)

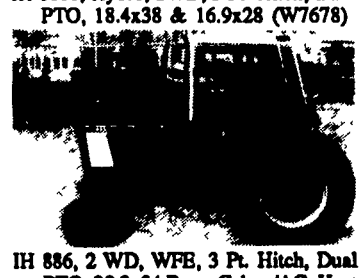


CIH 7120, 2WD, 1989, 1300 Hrs., 4 Spd., Reverse, 14Lx16.1 & 20.8x38, 12 Wts., Deluxe Cab, Toolbox (W7547)

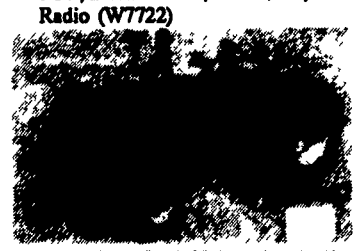
IH 5288, 1983, 4WD, 3 Hyd. Valves, 1000 PTO, 16.9x28 and 18.4x42 Tires, w/Duals, Cab w/AC, Heat, Radio (W8315)

80 to 130 HP

IH 1066, Hydro, 2WD, 3 Pt. Hitch, Dual PTO, 18.4x38 & 16.9x28 (W7678)



IH 886, 2 WD, WFE, 3 Pt. Hitch, Dual PTO, 20.8x34 Rear, Cab w/AC, Heat Radio (W7722)

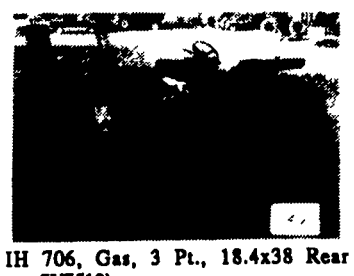


JD 4010, Dual Hyd. Valves, Dual PTO, 11Lx14 & 18.4x34, 3 Pt. Hitch (W7738)

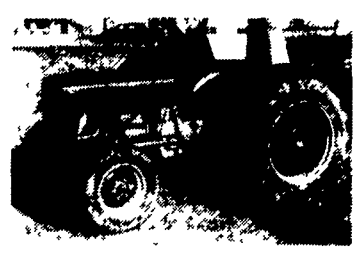
Case 2290, PS, Dual PTO, 3 Rem., 18.4x38 Rear, Cab w/AC, Radio (W8268)

MF 699, ROPS, 540 PTO, 14.9x24 & 18.4x34, Rear Wheel Weights, w/238 Loader & 84" Bucket (W7968)

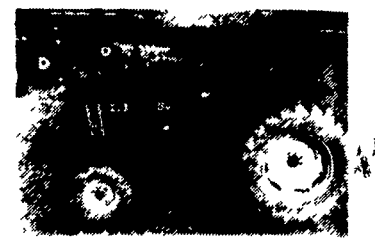
Under 80 HP



IH 706, Gas, 3 Pt., 18.4x38 Rear (W7519)



MF 20, Gas, 540 PTO, 3 Pt. (W8173)



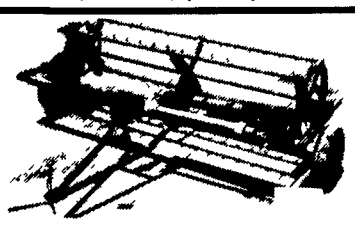
Hesston 60-66 2WD, WFE, 540 PTO, 3 Cyl., 16.9x30 Rear Tires, Canopy (W8350)

Kubota L3750, 4WD, 3 Pt. Hitch, 540 PTO, 9.5x16 and 13.6x28 Tires, 68" Bucket (W8307)

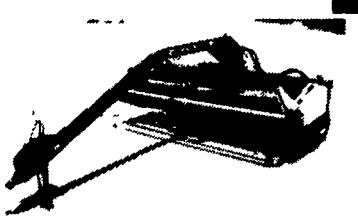
CIH 685, Rops, 2 WD, 2002 Hrs., Dual PTO, 10.00x16 & 18.4x30, Heavy Front Axle w/2250 Loader (W8396)

IH 500C, Diesel, Rops, Rear Wts., Industrial Loader w/65" Deck Bucket (W4885)

USED HAY & FORAGE



Grimm Tedder 8', 540 RPM, PTO Driven (U7948)



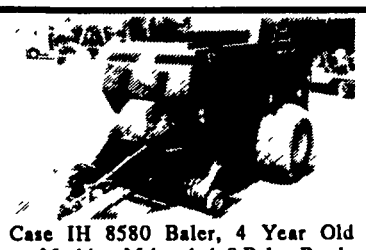
NH 499 Haybine w/New Rolls (U7310)

Woods RM600 Mower (U7981)

NH 499 Haybine, 12' Cut, Hydro Swing, 3" Knive w/Guards (U7899)

IH #60 Shredder, 6 Row (U7551)

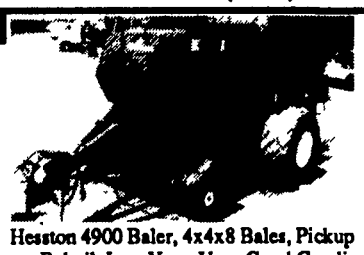
USED HAY BALERS



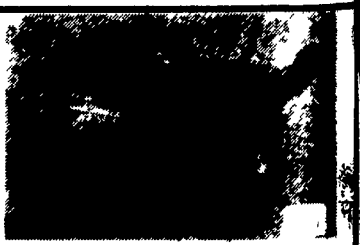
Case IH 8580 Baler, 4 Year Old Machine, Makes 4x4x8 Bales, Ready For The Field (U7805)

CIH 8580 Baler, 3 Years Old, Ready To Go To Field, Make 4x4x8 Bale, Ex. w/Mulch Hay (U7983)

JD 348 Baler With Pan Thrower (U7898)



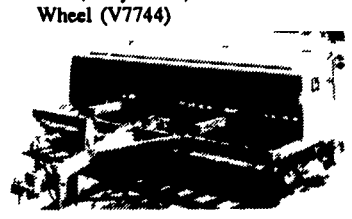
Hesston 4900 Baler, 4x4x8 Bales, Pickup Rebuilt Last Year, Very Good Condition (U7673)



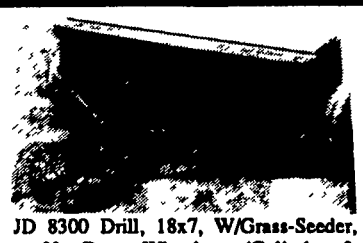
IH 565 Baler w/Wisconsin Engine, Steel Whls., Engine Overhauled (U7141)

USED PLANTERS & DRILLS

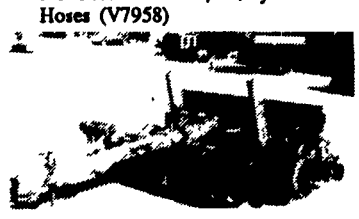
Deutz Allis 325 Planter, 4 Row, New Paint, Dry Fert., 4" Ribbed Press Wheel (V7744)



JD 750 Drill, 15', No-Til, 7¼ " Spacing, Plateless (V7640)

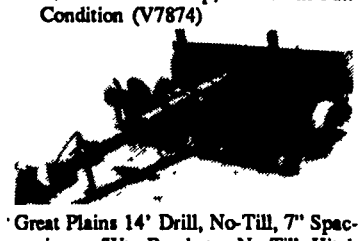


JD 8300 Drill, 18x7, W/Grass-Seeder, No Press Wheels, w/Cylinder & Hoses (V7958)



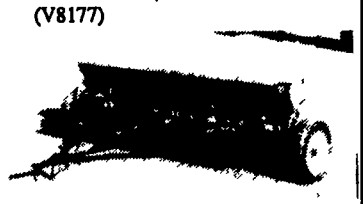
Great Plains 12' Drill, No-Till, 1985 Model, New Disk Openers in 1992 (V7685)

Planter IH 800 6 Row Narrow Air Planter w/Liquid Fertilizer w/Insecticide w/1000 Shaft Pump, Planter In Fair Condition (V7874)



Great Plains 14' Drill, No-Till, 7" Spacing w/Wt. Brackets, No-Till Hitch (V7978)

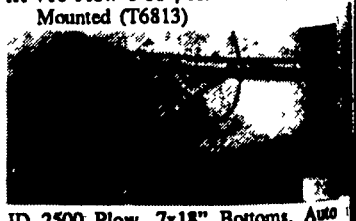
Great Plains 14' Drill, No-Till, 2x13 Press Wheels, Acremeter 7" D.D. (V8177)



John Deere FBB Drill (V8264)

USED MOLDBOARD PLOWS

IH 710 Plow 6-18", Auto Reset, Semi-Mounted (T6813)



JD 2500 Plow, 7x18" Bottoms, Auto Reset Coulters (T6320)

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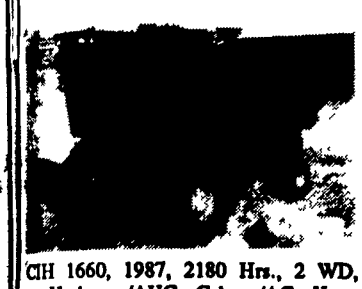


CIH 1660, 1987, 2180 Hrs., 2 WD, Hydro w/AHC, Cab w/AC, Heat, Radio, 30.5x32 (U7501)

CIH 1660, 2 WD, Hydro, 1390 Hrs., AHHC, Rocktrap, GL Monitor, Cab w/AC, Heat, Radio (U7945)

CIH 1660, 1987, 1510 Hrs., 2 WD, AHHC, Feeder-Reverser, Cab w/AC, Heat, Radio, Standard Rotor (U8153)

CIH 1660, 1987, 1800 Hrs., Chopper Feeder-Reverser, Standard Rotor, Cab w/AC, Heat, Radio (U8102)

CIH 1640, 1988, 1079 Hrs., 28Lx26 and 12.4x16 Tires, Rocktrap, Auto Control Monitor (U7680)

CIH 1680, 1989, 1100 Hrs., 30.5x32 & 18.4x16.1 w/AHC, Feeder-Reverser, GL Monitor, Specialty Rotor, 2 WD (U7550)

CIH 1660, 1991, 1300 Hrs., 2WD, AHHC, G.L. Monitor, Straw Chopper, Speciality Rotor, 30.5x32 and 14.9x24 Tires (U8331)

IH 1460, 1978, 4802 Hrs. 24.5x42 and 11.00x16 Tires, AHHC (U7210)

IH 1460, 1980, 3563 Hrs., 28Lx26 and 18.4x16.1 Tires, AHHC (U8232)

IH 1480, 1983, 3265 Hrs., 65.5x32 and 14Lx16.1 Tires, AHHC, Hyd. Reel Fore & Aft, 3rd Cylinder, Strawchopper (U8113)

JD 6620, 1981 3180 Hrs., Hydro, 28Lx26 w/215 Platform (U7343)

IH 1480, 1980, 4350 Hrs., 30.5x32 and 18.4x16.1 Tires, Feeder-Reverser, GL Monitor, AHHC, 3rd Cylinder (U8151)

IH 915, Diesel, Hydro, Cab w/Air (U7477)

IH 1460, 1982, 2850 Hrs., 4WD, Hydro Cab w/AC, Heat, Radio, AHHC, 30.5x32 & 14.9x24 (U7598)

IH 1460, 1983, 2900 Hrs., Hydro, AHHC, GL Monitor, Cab w/Air, Heat & Radio (U8159)

IH 1440 1978, 2 WD, Hydro, 23.1x26 & 18.4x16.1 Cab w/AC, Heat & Radio w/AHHC (U7068)

IH 1460, 1983, 1969 Hrs., Hydro, AHHC, GL Monitor, Specialty Rotor (U8408)

JD 6620 Sidehill, 1981, AHHC, Chopper, HD Axle, Cab w/AC, Heat w/643 & 915 Heads (U8399)

JD 6600 Sidehill, 2135 Hrs., AHHC Cab w/AC, Heat, 4 Row Wide Cornhead, 213 Platform (U8347)

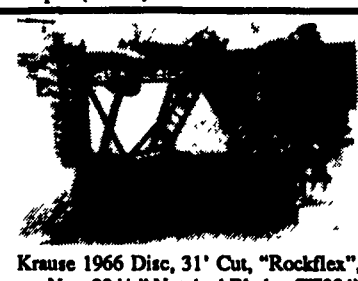
JD 6600 Sidehill, Hydro, 28Lx26 w/215 Flex Platform & 643 Cornhead (U7474)

CIH 1660, 1989, w/Strawchopper, Stone Retarder Drum, AHHC, Feeder-Reverser, 30.5Lx32 & 18.4x16.1 (U7693)

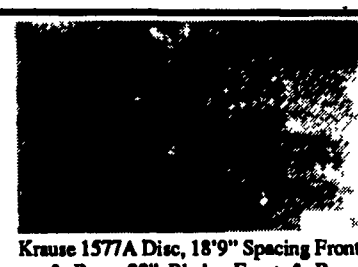
USED DISCS

IH 510 Disc, 16'10" Spacing, 22" Blades (T7542)

JD 220, 22' Center Fold, 18" Blades, Rubber Good (T7745)



Krause 1966 Disc, 31' Cut, "Rockflex", New 22 ½ " Notched Blades (T7234)



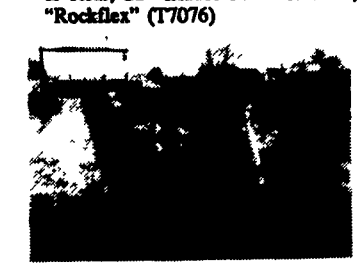
Krause 1577A Disc, 18'9" Spacing Front & Rear, 22" Blades Front & Rear, "Rockflex" (T7076)

Krause 1450 Disc 24" Blades, 10'8" Cut (T7719)

Krause 4921 Disc, 18" Blades Front & 19" Rear (T7564)

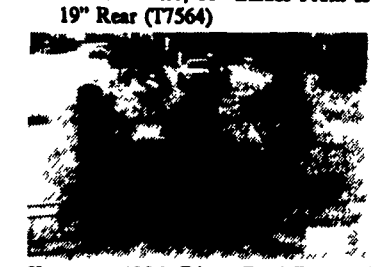
Krause 1924 "Rockflex" Disc, 19" Blades, 9" Spacing, Regreasable Bearings (T7866)

Rhino 18' Disc - "Rockflex", 18" & 19" Blades, Hyd. Wingfold (T7749)



Krause 2413 D8sc (T8433)

Krause 1927 Disc (T7936)

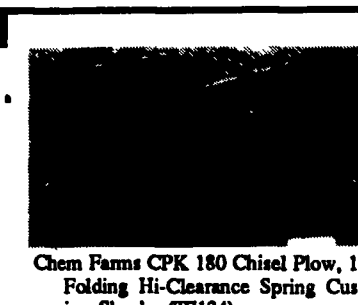


Krausew 4926 Disc, Rockflex, w/ Scrapers, 9" Spacing (T7653)

USED CHISEL PLOWS

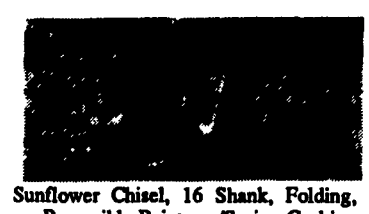
Krause 2889 Chisel (T8359)

DMI Tiger II Subsoiler, 5 Shank (T8436)

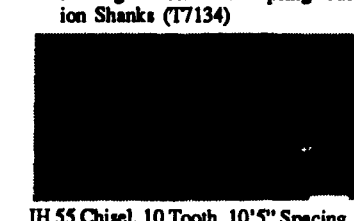


Chem Farms CPK 180 Chisel Plow, 17' Folding Hi-Clearance Spring Cushion Shanks (T7134)

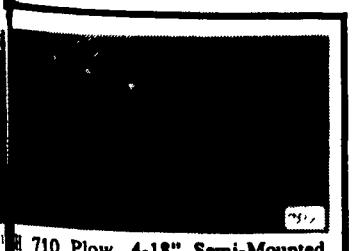
Brady Chisel Plow, 10' (T6483)



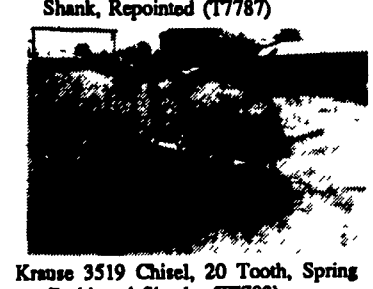
Sunflower Chisel, 16 Shank, Folding, Reversible Points, w/Spring Cushion Shank, Repointed (T7787)



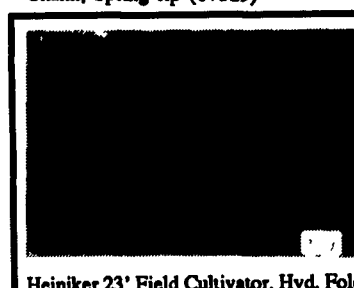
IH 55 Chisel, 10 Tooth, 10'5" Spacing, C Shank, Spring rip (T7329)



IH 710 Plow, 4-18" Semi-Mounted, Good Condition (T7512)

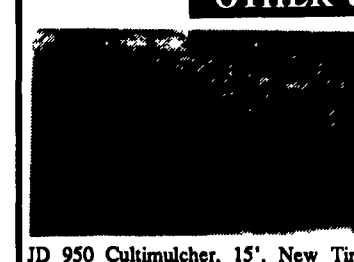


Krause 3519 Chisel, 20 Tooth, Spring Cushioned Shanks (T7702)

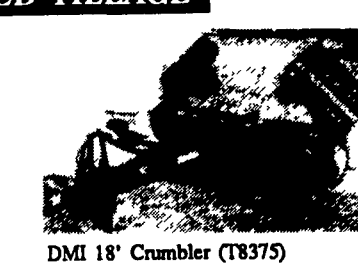


Heiniker 23' Field Cultivator, Hyd. Fold, 12' Transport, 6" Spacing, Cushioned C-Shanks (T7311)

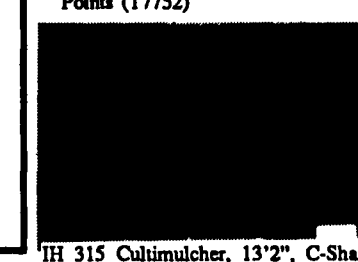
OTHER USED TILLAGE



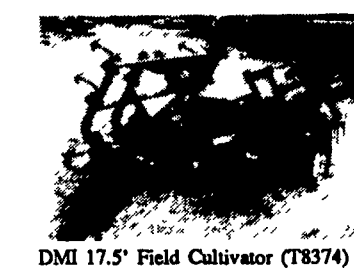
JD 950 Cultimulcher, 15', New Tine Points (T7752)



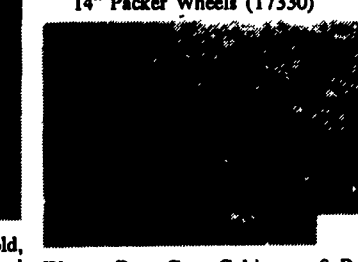
DMI 18' Crumbler (T8375)



IH 315 Cultimulcher, 13'2", C-Shank, 14" Packer Wheels (T7330)



DMI 17.5' Field Cultivator (T8374)



Westgo Row Crop Cultivator, 8 Row, Hyd. Fold & Wings 11' (T6877)

Bearcat 11' Packer, 14" Packer Wheels, No Transport Wheels (T7906)

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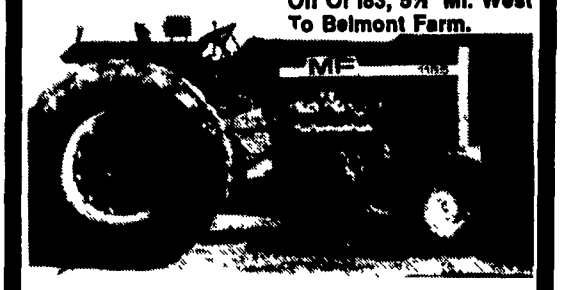

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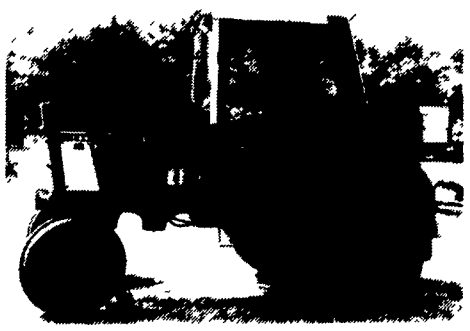

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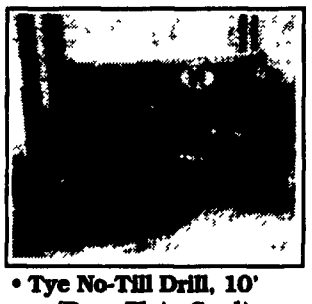
839 Uni Husker, 16 Roll, *Sharp*	$16,500.00
717 Uni Combine (Pick From 2)	$ 1,500.00
767 Uni Chopper	$ 1,700.00
767 Uni Chopper, *Nice*	$ 2,650.00



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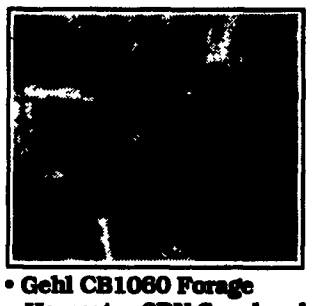

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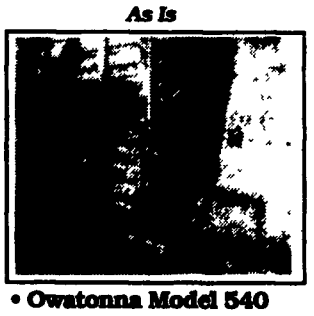
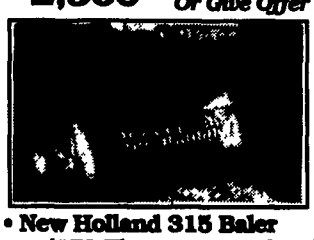
• **Wic Bedding Chopper, 13 HP Honda Engine, Double Belt Drive, Newspaper Ready**

In Stock - Give Us A Call For Demo
SAVE $350.00 OFF LIST

• **Bush Hog 2615, 15' Flex Wing Rotary Chopper, Constant Velocity Drive, Solid Tires, Lift Cylinder, Brand New**
LIST $10,714.00 REG. $9,850.00
December Deal Only
$8,760.00



• **Owatonna Model 540 Stacker w/Stack Mover**
$2,500.00 ***Takes All Or Give Offer***



• **New Holland 315 Baler w/#70 Thrower, Very Good**
December Price **$3,850.00**

• **White Corn Planters - *We Got 'Em In Stock!***
• **6104-4RN Air Planter • 6604-4RN Double Frame Planter**
• **6106-6RN Air Planter • 6606-6RN Double Frame Planter**
Prices Starting As Low As **$11,900.00** *December Price*
SPECIAL DEAL ON LEFTOVER 6 ROW

Early Bird Buyers' Discounts In Effect

NEW EQUIPMENT SPECIALS

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Herd 750, 3 Pt. Fertilizer Spreader	$ 775.00	$ 675.00
Kuhn 311, 3 Pt. Bale Wrapper, Demo	$ 7,850.00	$ 6,800.00
Gehl 1470 Round Baler, Demo	$13,800.00	$10,500.00
Hesston 540 Round Baler, Demo	$10,400.00	$ 9,750.00
Gehl 1560, 1000 RPM Blower, 1 ONLY	$ 4,490.00	$ 3,818.00
Brillion BTS-3, 3 Pt. Deep-Til Chisel Plow	$ 3,150.00	$ 2,877.00
Brillion BRSL 4RN, 3 Pt. Cultivator	$ 2,590.00	$ 2,089.00
MYD-HanD 36' Double Chain Elevator	$ 3,422.00	$ 2,895.00
Gehl MS309 Scavenger Spreader, New	$ 6,250.00	$ 5,475.00

Plus Many Other Specials!

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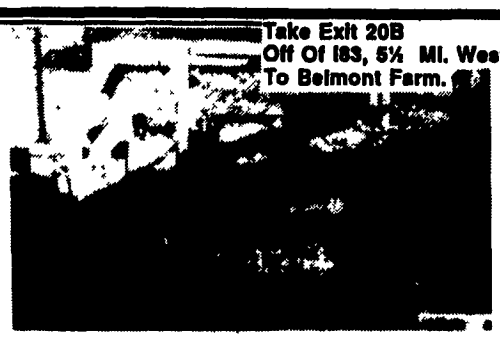
15 KW Onan With Trailer and PTO Shaft $1099
45 KW Onan LP gas engine driven, 180 hrs. $6,500
33 KW Generac LP gas engine driven, 190 hrs. $5,500
18 KW Winco With Trailer and PTO Shaft $1199
20 KW Winco and PTO Shaft $1199
20 KW Winpower with Trailer and PTO Shaft $1399
25 KW Winpower with Trailer $1599
40 KW Generac With Trailer and PTO Shaft $2699
New Generators Are Also In Stock

FARM EQUIPMENT



CAT D7G
Straight With Tilt 92V 4165
$29,000
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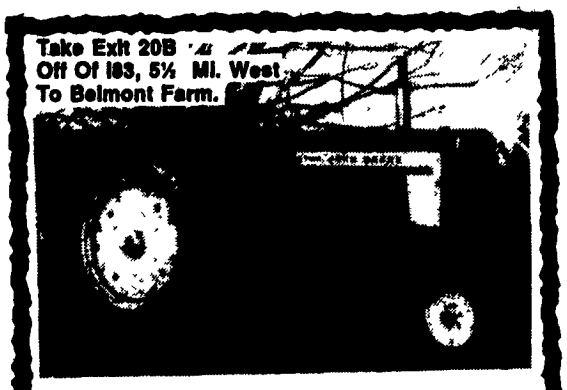
Int 3688 w/Cab; 3388 w/Cab; (2) 1486 w/Cab; 14466 w/Cab; 1086 w/Cab; (2) 1066 w/Cab; 986 w/Cab;966 w/cab; 966; 884; 856; 806; 806 w/Cab; 786; 784; 766 w/Cab; 706; (3) 656; 684 w/loader; 684; 560; 460;400; 84 hydro; Cub; w/mower; H.
JD 4040; 4020; 4010 w/Cab; 3010; 2940; 2840 w/Cab;2550 4wd w/loader; JD 2440; Ferguson 35; Ford 861 w/loader;AC D19; AC XT 190; 200; JD 410 Backhoe Loader; IH 300 Forklift; JD 555 Crawler Loader; JD 550 dozer

Call
Leader's Farm Equipment
Everett, PA
814-652-2809



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Diesel Pony, Starts Easy
$3,200
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Case IH 7120 Magnum MFD, Cab, Air, 18.4x38 Axle Duals, 3 Remotes, Front Weights, 1875 Hrs., Excellent
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Case IH 895 Diesel, MFD, 1100 Hrs. w/2255 Loader, Excel. Condition
JD 2555 Diesel, Cab, Air, 800 Hrs., Excel. Cond.
JD 2155 Diesel, Indpt., PTO, Excel. Cond.
JD 2950 Diesel, MFD, Open Station, 2680 Hrs., 18x38, Very Nice
JD 2350 Diesel, Fender, MFD Hi-Lo, Indpt. PTO, 15x38 Rack & Pinion, 2100 Hrs., Very Nice
JD 2040 Diesel, Very Nice
JD 2940 Dsl., 4x4 w/260 Loader
JD 4440 Diesel, Cab, Air, Quad, 38" Rubber, Very Nice
JD 4440 Diesel, Cab, Air Quad, Triple Remotes 20" Rubber
1976 JD 4430 Diesel, Cab, Air, Power Shift, 3600 Hrs., Very Nice
1976 JD 4230 Diesel, Cab, Air, Quad
JD 630 Tricycle w/3 Pt., Dual Hyd., Very Good
Case 2090 Diesel, Cab, Air
IH 3688 Diesel, Cab, Air, 1600 Hrs., Very Nice
1980 IH 1486 Diesel, Cab, Air, Triple Remotes, Dual PTO
1977 IH 1086 Diesel, Cab, Air, 1 Owner
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IH 966 Diesel w/Year-A-Round Cab, Dual PTO And Hydraulic
IH 766 Diesel, Year-A-Round Cab, 3700 Hrs.
IH 684 Diesel, 2000 Hrs., Very Good
MF 135 Gas

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IH 735 5 & 6 Bottom Variable Spring Reset
IH 720 4x18 Spring Reset
IH 710 5x18 SR On Land
IH 710 4-5-6x16 Spring Reset
IH 55 High Clearance, 13T Chisel Plow
JD 2800, 6 Base Spring Reset Variable Width
JD 2500 6x18 Spring Reset, Excellent
JD 3x14, 3 Pt.

HARVESTERS

Gehl 1260 Harvester, Elec. Controls, 2R Corn & Pick Up Head
JD 5200 Self-Propelled Harvester, Cab Air, 2500 Hrs., Choice Of Heads
JD 2RN Forage Head w/Slip Clutch
JD 2RW Forage Head w/Slip Clutch
JD 3RN Row Crop Head, w/Row Trak
JD 3RW Row Crop Head
JD 7' Pick-Up Head w/Gauge Wheels
JD 6' Direct Cut Head, Like New
JD 16A Flail Chopper

Delivery & Financing Available

HAY EQUIPMENT

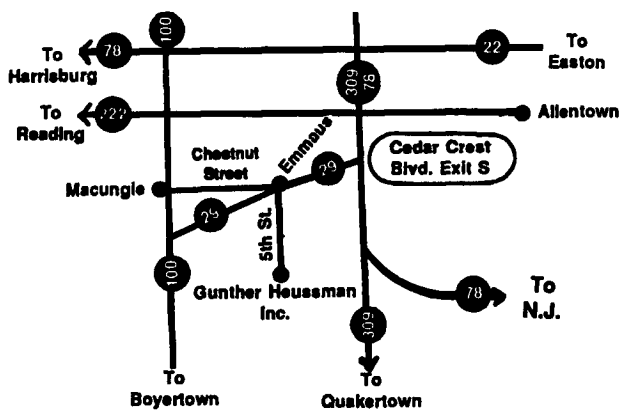
Case IH 3440 Round Baler, Like New
NH 316 Baler w/70 Thrower, Excel. Cond.
NH 315 Baler w/¼ Turn Chute, Very Nice
NH 489 9' Haybine, Stub Guards, Excel. Cond.
JD 430 Round Baler, Good Cond.
JD 347 Wire, Hyd. Tension, Multi Lube, Very Good
JD 327 w/30 Ejector, Excellent Condition
Ford NH 488 Haybine, Stub Guards, Like New
JD 1219 Mower Conditioner Stub Guards, Very Good Condition
JD 1207 Mower Conditioner, Excel. Cond.
NH 315 Baler, w/70 Thrower, Excel. Cond.
NH 846 Round Baler
NH 847 Auto Wrap Round Baler
NH 851 Round Baler, Hyd. Tie
NH 855 Round Baler, Hyd. Tie
New Farmco 18' Steel Side Hay Wagons
Gehl 920 16' Self Unloading Wagon, Tandem Axle, 3 Beater w/Roof
NH 1037 Stack Wagon, Tandem Axle, 105 Bale Capacity
NH 1033 Stack Wagon, Very Nice
NH 1012 Stack Wagon, 56 Bale Cap., Single Bale Unload
NH 1002 Bale Wagon, 56 Bale Capacity, Excel. Cond.
NH 162 4 Star Tedder
Deutz Fahr 4 Star Tedder
Windrow Attachment For JD 1219 MC

PLANTING EQUIPMENT

JD 7000 6RN, Dry Fert., Insecticide, Excellent Condition
JD 7000 6RN Liquid Fertilizer, Insecticide, Monitor, Excel. Cond.
JD 7000 4R Dry Fertilizer, Insecticide, Good Condition

CORN PICKERS

JD 7000 6R Conservation, Liquid Fertilizer Insecticide, Frame Mounted Coulters
JD 300 Husker, 2 Or 3 Row Head
NI 324 2RW 12 Roll Bed, Late Model
NI 325 2RN, 12 Roll Bed, Late Model
NI 325 2RN w/8 Roll Bed



CORN HEADS

JD 244 2RW
JD 343, 3RN
JD 443, 4RN
JD 444, 4RW
JD 643 High Tin
AC 430, 4RN
AC Black 330, 3RN
AC KF 330 3RN
AC A438 Black, 4RW For F2
IH 1044 4RW
IH 843 4RN Corn Head, Excellent
IH 863 6RN
MF 1163 6RN
MF 1163 6RN Used 200 Acres
MF 43 4RN

TILLAGE

Brillion 23' Hydr SOLD Fold Packer, Very Good
Brillion 13½' Roller Harrow, Dual Wheels, Very Good
Brillion 16' End Transport Cultipacker
JD 12 Or 15 Ft. Pull Type Field Cultivator
JD 635 14' Rock Flex Disc, Like New
JD 230 Hyd. Wingfold Disc
JD 950 12' Roller Harrow
Krause 10' Off Set Disc
Athens 10' Heavy Duty Rock Flex Disc

MISCELLANEOUS EQUIPMENT

Brillion 12' Stalk Shredder
Brillion 15' Stalk Shredder
IH 40 Stalk Shredder, Excel. Cond.
Gehl 135 Grinder Mixer w/Scales, Bale Feeder & Small Grain Auger, Used 1 Season
JD 148 Loader To Fit 2840 Thru 2955
JD 260 Loader, Very Good
JD 400 15' Rotary Hoe, Very Good
18x38-18x34-16x28 Duals
JD 4 & 6 Row 3 Pt. Cultivators
JD 875 6R No-Till Cultivator
Woods 60" 3 Pt. Finish Mower
Wic Bale Shredder w/5 HP Elect. Motor, Very Nice

QUALITY COMBINES
(Displayed Inside Building)

1986 JD 6620 Diesel, Titan II, Cab, Air, Hydro, Choice Of Heads, Very Nice
1981 JD 6620 Diesel, Cab, Air, Hydro, Choice Of Heads, Very Good SOLD
1988 Case IH 1620 Diesel, 1200 Hrs., Cab, Air Hydro, Excel. Cond.
1982 IH 1460 Diesel, Cab, Air, Hydro, One Owner, Excellent Condition
1979 JD 4400 Diesel, Cab, Air, Automatic Header Heights, 23" Rubber, Good Condition
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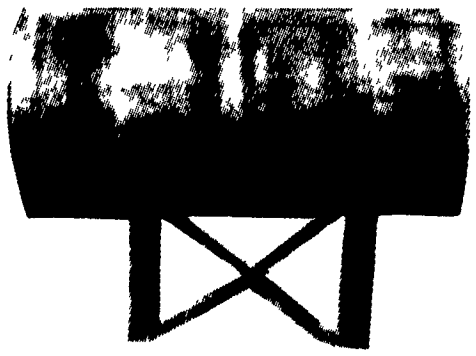
1977 Gleaner F2 Diesel, Cab, Air, Very Good
1974 Gleaner F Diesel w/Cab
1976 JD 3300 Diesel, Cab, Air 875 Hrs., Very Nice SOLD
JD 3300 Gas, Cab, Air, Choice Of Heads
1985 MF 550 Diesel, Cab, Air, Very Nice
1981 MF 540 Diesel, Cab, Air, 900 Hrs., Very Nice, Choice Of Heads
IH 820 15 Flex Heads
JD 13' Rigid Head, Very Nice
JD 215 & 213 Flex Heads
Chopper To Fit JD 4400 & 6620 Combine

WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

1 FARM EQUIPMENT



6000 gal. fuel tank (has 2000 gal. diesel in it) $2,500 OBO
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Call Alan Anytime
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JD 410 loader backhoe, excel. original $12,500
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15 older JD's coming in from Canada

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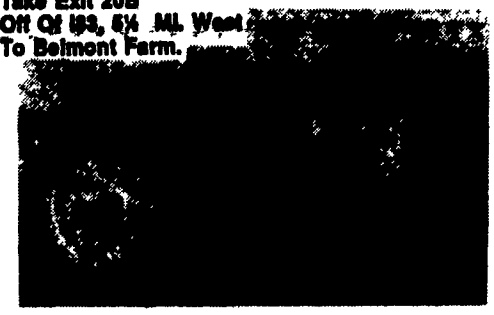

JD 630
$3,200
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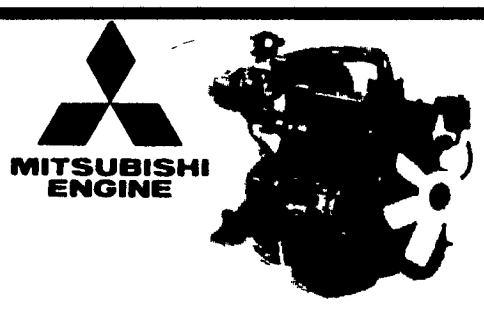

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There's More Selection: 5 to 5,000 hp with specific concentration from 10 to 50 hp

There's More Exp.: For over 60 years these engines have proven themselves the world over, in the most demanding applications

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Rough Oak Floor
8¼' L x 7½' W
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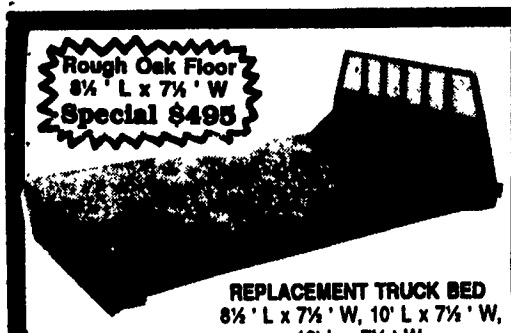

REPLACEMENT TRUCK BED
8½' L x 7½' W, 10' L x 7½' W,
12' L x 7½' W
Wood or Steel Floor

Also Available in 4'x8' and 5'x8'
4'x7' Tilt $399
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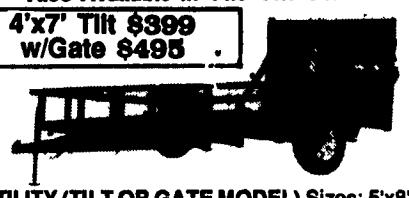
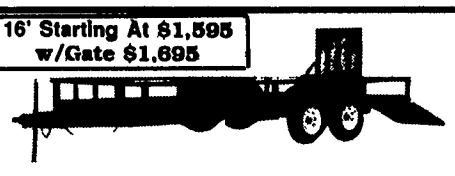


UTILITY (TILT OR GATE MODEL) Sizes: 5'x8', 5'x10', 6'4"x10', 6'4"x12', 3000# GVW

16' Starting At $1,595
w/Gate $1,695



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Also Available in Car Haulers 16', 18' 7,000# GVW

FLAT BED: Sizes: 16'x76", 18'x76", 18'x81", 8,000# GVW, self storing 80" long ramps.

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- Discs 4' - 8'
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- Box Blades 4'-8'
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- 1 Row Cultivators
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Starting At $399.00
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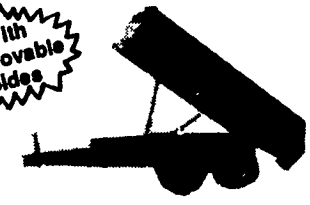
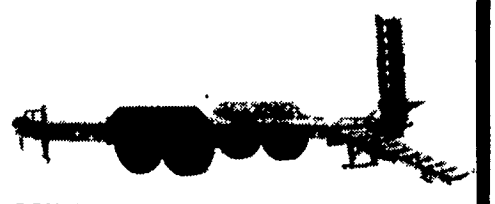
With Removable Sides



6'x10', 7,000# 6'x10', 10,000#

ALSO AVAILABLE IN DROP AXLE IN 12' TO 16'



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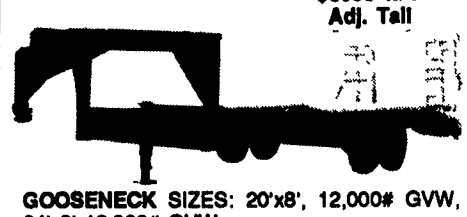
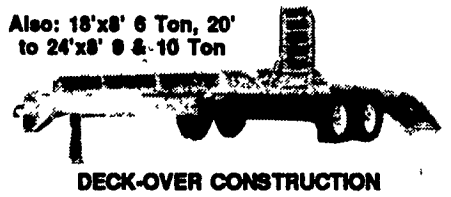
Starting At $3695 w/4' Adj. Tail



GOOSENECK SIZES: 20'x8', 12,000# GVW, 24'x8' 18,000# GVW.

Also: 18'x8' 6 Ton, 20' to 24'x8' 8 & 10 Ton



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18'x8' w/Tail 10,000# GVW $2,995
24'x8' 10 Ton Dually w/Elec. Brakes $5,995

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NI 406 Rake
NH 304 Slurry Spreader
NH 489 haybine (sharp)
NH 495 Haybine
A 6R 30" Head for AC Combine
JD 220 18' Disc Harrow
JD 1240 Planter
JD 7000 12R Corn Planter
JD 216 Forage Box
JD 714A Forage Box
Gehl 960 Forage Box
Hesston 1160 14' Windrower
White 4X Rollover Plow
White 288 Tractor w/Cab, Sharp!
White 8900 Combines
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- Agco Allis 8630 4WD Tractor Less Than 400 Hrs., Excellent Condition
- NH TR85 Combine With 2 Heads

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- Agco Allis 7600 -2WD w/ROPS
- Agco Allis 9630 2WD

HAY & FORAGE
- Hesston 1160 Mower-Cond. 12 Ft.
- Hesston 1340 Disc Mower-Cond. 12 Ft.
- Hesston 1320 - 9 Ft. Disc Conditioner
- (2) Hesston Forage Boxes-
- Hesston 555T Round Baler
- Hesston 1130 Mower Conditioner

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COMBINES
- Gleaner R52, 15 F SOLD Head, 6 Row Corn Head
- 20 Ft. Fl SOLD d, 6 Row Cornhead

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- Hesston 262 Spreader w/Hyd. Endgate

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Available On All New Equipment!

GLEANER R-52 COMBINE WITH DEUTZ ENGINE

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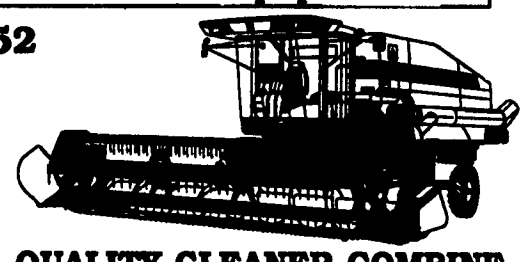

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- 2 - NH 489 Haybines
- Gleaner L2 Combine, 6 Row Corn head, 15 Ft. Flex Head
- Hesston 1160 Disc Conditioner
- AC 8010 2WD Tractor, Excellent Cond.
- Agco Allis 8630 All Wheel Drive Tractor, Low Hours
- NH 320 Baler With 70 Thrower Excellent Cond.
- Roskamp Roller Mill With 30" Roll

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Ford 3000.....$5,900
AC 8030, cab, 2600 hours.....$16,000
NH 352 grinder mixer.....$1,900
NH 258 rake.....$1,750
New 5' mowers.....$495
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Bush Hog® front end loaders.....Call For Price

Electric Paper Potato Bag Closer
Adjustable From 3 Lb. To 50 Lb.
Works Great Like New, Reasonable
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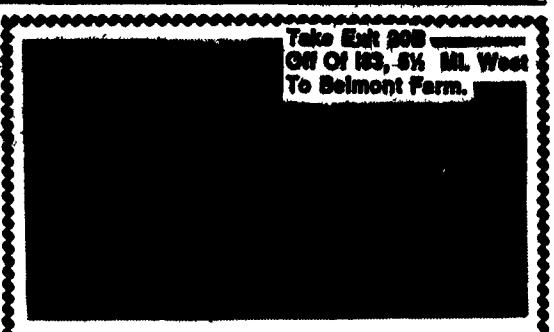

Take Exit 20B Off Of I83, 5½ Mi. West To Belmont Farm.

MF 40 Gas
w/Ldr., 3 Pt. and Live PTO, New Rubber
$4,800
410-833-9091

Combines for Salvage

IH: 915, 815, 715, 615, 315, 206, 203, 503, 403, 303, 93, 91, 141, 106, 101, 82, 80, 76, 74. JD: 7720, 7700, 6620, 6600, 4420, 4400, 3300, 105, 95, 55, 45, 40. MF: 760, 750, 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, AC N5, F, F2, L, M, M2, K, G, E, C, C2, A, 60, 66. Oliver: 7600, 545, 535, 525, 430, 40, 35, 33. NI: Uni, 709, 710 Combine, NI 717, Huskers, 705, 702, 701, Combine shellers & harvesters. Case: 1160, 960, 700, 680, 600. NH: 1400, 975, 965, TR70. MM: 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers; JD 7720, Motors, transmissions, tires, corn & grain heads, grain savers, 1984 JD 6620 side hill w/heavy steering axle.

JD 5460 SP Harvester | **NH 785 Skid Loader** | **AC Hydro Skid Loader**
Parts For IH 1440, 1460 Rotarys & NI 717 Combine | **NI 802 w/Harvester** | **JD 4425 500 Hrs.** | **JD 6600 & 6620 Side Hills**

Financing or Lease Available

BALERS & RAKES

(3) Bale Rack Wagons, $550 To $2000
NH 276 w/Thrower
NH 269 w/Thrower
NH 273 w/Thrower
NH 273 w/Chute
JD 336 w/Kicker
NH 56 Rake
MF 1560 Belt Round Baler
Gehl 1500 Belt Round Baler
IH 241 belt round baler
NH 852 round baler auto wrap

COMBINES

MF 510 diesel, nice
MF 410 diesel, nice
Late JD 7700 hydro diesel, turbo w/4WD, out of wheat harvest
JD 4400 gas
NI 705 diesel, w/717 combine 4R 30" corn, 4R 38" corn, 13' grain
NI 729 husker & 767 harvester w/pickup & corn head
AC-K w/12' flex & corn, 1 owner, nice
White 8600 hydro diesel, 4R 38" & 4R 30", 15' flex out of wheat, 6R 30"
IH 93 SOLD grain
IH 80, 7' Pull Type
1979 IH 715, Hydr. German Diesel, Sharp
1980 IH 1440 Rotary w/Heads
MF 82 w/12'
AC N6 Rotary 4WD w/6 Row 30" & 15' Flex
JD 7700 Hydro Diesel
Late JD 8600 Hydro 404 Diesel
MF 750 Hydro Diesel
Late MF 550 Hydro Diesel, 4x4
AC F Diesel w/Heads
1977 MF 510, Hydro Diesel
1975 6600 Side Hill, Diesel
1981 AC, N5 Rotary Combine
JD 7720 hydro diesel, 1800 hrs.
NH TR 85, hydro, Cat diesel
Late IH 915 hydro diesel, turbo
ACK w/cab And Heads
ACA w/grain, 2R 30" or 3R 30"
NH TR70 Cat diesel, hydro
AC F2 diesel turbo, hydro
JD 6620 diesel, hydro, $15,000
JD 7700 dsl. gear drive w/heads
1979 JD 4400 3000 hrs., nice
JD 4400 diesel w/heads
1979 JD 4400 diesel
1976 AC F D w/choice of heads
1979 MF 550 hydro D
MF 760 diesel, turbo, hydro
MF 35 SP w/8' grain & 2R corn
(2) IH 82 pull type auger feed
Late IH 715 w/German diesel
NH TR70 Ford diesel
Choice Of Heads

CORN PICKERS

NI Uni Husking Unit Off NI 705
(2) NI 310 1R
Late NI 323 Real Nice, $2,675
NI 323 Real Nice, $2,800
IH 460 w/IH 2 MH Mounted
(3) NI 324 2R 38"
(2) NI 325 2R 30"
(20) NI #10 1R
JD 300 w/2R 30"
(2) NI 318 14
1R's, 2R's, 38", 2R's 30", 10 To Choose From
Other Makes & Models Available

Dismantling For Parts:

Balers	Mowers
Combines	Pickers
Cultivators	Planters
Discs	Plows
Drills	Spreader
Harvesters	Tractors
Haybines	

GRINDER/MIXER

NH 357 w/Extended Auger, Nice
NH 354 w/extended auger, nice $3850
NH 358 long extension auger
IH 1150 $1875

HARVESTERS & UNLOADING WAGONS

IH #10 flail chopper
NH 770 w/ear corn hopper & screens, 2x30" corn & open end pickup
(2) NH 38 6' Flail Choppers
Gehl 6' Flail Chopper
NI Uni Hay Pickup
NI Uni 767 Harvester
(2) IH 120 Tandem unloading wagons, nice
HEADS: JD 2R 30", 2R 38"; 1R fits 38", 3800, 35, IH 2R 30", 2R 38", fits 720 & 830, NI Uni 2R 38", 3R 30"
NH 892 w/2R And Pickup
NH 33 5' Flail Chopper
(2) bin corn wagons, $800, $800
Fox 2300 & 2R cord belt type
IH 781 w/2R & pickup
Gehl 3R harvester head, $750
Gehl CB800 w/2R 30" corn
(3) IH 720 w/2R corn & pickup
JD 15A 5'
(2) JD 16A Flail Chopper
Gehl 600 w/1R
NH 890 & 880 P/U & corn head
(2) JD 38, 2R, & pickup, $1,500
JD direct cut for 38 - 3800 - 35
JD 2R for 38 - 3800 - 35
Coby 3 beater unloading wagon w/ roof
Badger 3 beater, roof unloading wagon
(3) Gravity Boxes w/Wagons

NI 709-802 4x4 Kit

MOWERS/ ROTARY MOWERS

12' Bush Hog
5' 3 Pt. finish mower, $685
USED 3 Pt. 5' Finish Mower w/4 Gauge Wheels, $850
JD 6R Rotary Hoe
IH 40, 6R Stalk Cutter, $1500
AC trailer type belt drive
JD 7' trailer, offset wheels
3 pt. 6, 7 & 8'
JD 14' 1408., 3 pt.
JD 15' #737 rotary mower
NEW 11' rotary mowers HD up to 125 HP

GOOD RUNNING MOTORS

Tractors: JD: 4440, 4240, 4320, 4020, 4010, 2840, 2510, 2010, 2020, 1010. IH: 1066, 966, 856, 806, 756, 706, 656, 560, 460, 400, 450, 584, 574, 664, 544, 504, 340, 300, C, H, M. AC: D15, D17, D19, WD, WC, XT 190, 210, 220, CA, C. Case: 530, 300. Ford: 8N, NAA, 800, 671, 3000, 4000, 5000, 9600
Combines: JD: 7720, 7700, 6620, 6600, 4420, 4400, 3300. IH 1460, 1440, 915, 815, 715, 615, 315, 205, 203. AC: L, M2, F, C2, G, E. MF: 760, 750, 510, 410, 300. NI: V6 gas & diesel.

(2) IH 6 cyl. gas w/clutch
Chrysler Ind. 8 cyl. w/clutch
6 cyl. Hercules w/clutch

HAYBINES

NH 495 12' pull type
NH 411 Disc bine
NH 477 7'
Gehl 440, 9'
NH 499 Hydro Swing, New Rolls, $5,950
NH 469 9'
MC Rotary Scythe
MF Flail Mower
NH 1495 12' Gas, Cab, A1
Hesston 1010 Hydro Swing
IH 990 9'
NH 477 7'
JD 1209, 9'

WIDE FRONT ENDS & DUAL WHEELS

2 Sets 20x38, 15x38, 16x38, 18x26, 18x34, 18x38 Duals, $950
WF Ends: IH: 460, 560, 706, 806, 856, 756, 1256. AC: D19. Ford: 5000. MM: G1000. Oliver: 88, 1800. JD: 2510 thru 4020, 4020 WF. 2 sets of 1834 duals. C Or Super C w/Wide Front.

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

SPREADERS

Hawk Built Tandem Tank, Right Hand
NH 668 tandem wheel tank, right hand
NH tank spreader
NI tandem
NI single beater
NH 667 tank rt. hand throw

EXTRA CORN HEADS & GRAIN HEADS

200 To Choose From 2, 3, 4, 6 Row Corn Heads. All Size Grain Heads, Flex & Ridgid

MISC.

(2) 30' Bale & Grain Elevators
Lincoln generator welder on trailer, $950
NI 36' bale & grain elevator
(3) IH semi & trailer belt drive
JD elevator w/drag elevator
New Case backhoe loader bucket
IH & JD mowers

35 DISCS & ROLLER HARROWS

JD 220, 20' offset
IH 475 hyd wings, 18'
Brillion 12' inside wheels
12' 3 pt. field cultivator
JD 210 14' Black Gang
(3) JD 360 Off-Set 12 & 14'
Miller 20' Offset Hyd. Wing
Bush Hog 12' Offset
IH 475 18' Wing
JD 230 22' Rock Flex Hyd. Wing
JD 230 22' Hyd. Wing w/24" New Blades
Kewanee 730 Rock Flex, 20' Wing
(2) IH 500 14'
JD RBW 12' Plowing Disc
IH 25' Hyd. Wing
White 252 10'
(10) Older 7' To 14'
JD 950 11' Inside Wheels
(2) JD 10' Outside Wheels
McKee 18' Hyd. Wing Field Cultivator w/Rolling Basket
Brillion 18' Wing Wheel Harrow

60 PLOWS

IH 6X 16" spring reset
IH 5X 16" spring reset
IH 450 3 Pt. 3 Bottom 16", Reset
JD F145 4&5 Bottoms
IH 710, 7b 16" Spring Reset On-Land Hitch
IH 700, 7x16" On-Land Hitch, $2,675
(4) JD 2500 Spring Reset Plows 5x18, 6x18
IH 720 6x18, Toggle Trip
(8) JD 1450 6x18, 5x18, 5x16
White 549 5x16 Trip
Ford 4x20 Roll Over
JD 3x18 Or 4x18 Roll Over, 3 Pt
AC 6x16" Monoframe
IH 5x16 Spring Reset
IH 4x16 Spring Reset
2, 3, 4 Bottom 3 Pt. Plows
IH 2, 3, 4 Bottom Fast Hitch
2, 3, 4 Bottom Drag Plows
White 466 Chisel Plow, 8T
Massey 10 T Chisel Plow

CORN PLANTERS & DRILLS

30
(2) JD 5250 w/Grass & Fertilizer, Hooks Double, Tandem Hitch, $8,500, Real Nice
Oliver 76 Grass & Fertilizer, $800
Ontario Grass & Fertilizer, $500
(2) MF Drills, $375/Ea.

NEW FARMCO ITEMS

Bale wagons, 20' cattle feeder w/wheels
Cattle feeder, w/legs

LOADERS

New IH 2255, 4x4 loader, list $5,900, Sell $3,875
Dunham loader w/hyd. bucket, $1,800
IH 424 & 444
AC D15-D17
Snow blades for loader or front mounted
IH fits Super M
JD 45 loader
NI w/hyd. bucket

TRACTORS

IH 560 Diesel New Motor
IH 460 gas w/loader
Gehl Skid Loader, w/3 Buckets
Farmall 340 NF, PS, Loader
Farmall 340 Utility, PS, Loader
Farmall 606 Utility, PS, Loader
Ford 3000 Gas, PS w/Front Snow Blade
IH 560 Diesel, WF, w/Full Hydraulic, Loader
IH 460 Diesel, Loader Backhoe
IH 806 SOLD, $4,000
JD 4010 Diesel, NF, $5,500
Ford 8N, Real Good
IH 450 Gas, PS, Fast Hitch
IH 450-400 diesel w/belt pulley
IH 1466 black stripe, cab, dual hyd. 1000 & 540 PTO, new paint
Farmall 656 WF, 301 Diesel Engine
Farmall Super M, M&W Live PTO, New Paint
Late Ford 7000 Flat Deck Diesel, WF, ROPS w/Roof
Ford 5550 Diesel, Loader Backhoe w/ Cab
Farmall Super C, w/Fast Hitch
Michigan 4WD Pay Loader, $6,000
(2) JD 5010 Diesel Self-Loading Pans
JD 4230 Diesel Power Shift w/JD Cab, 3300 Hrs., Real Nice
JD 4230 4 post, cab
JD 4230 Cab & Quad
IH SOLD, WF
IH 784, 4x4, New Paint
Farmall Super MTA w/Fast Hitch, Power Steering, New Paint
Case Vac, New Paint
MF 85 gas, 3 pt.
AC D17 diesel, WF
Farmall 400 diesel, PS, real nice
IH 340 Crawler Loader w/4-N-1 Bucket
Farmall 706 diesel
Ford 600 Forklift
Ford 7000, flat deck w/canopy
Farmall 656 gas, WF, $3,950
JD MT
(4) Farmall F20 2 motors stuck
Oliver Super 66
Oliver 66 gas, nice
Oliver crawler w/roll guard
Ferguson 30, 3PT, $1,950
Oliver OC3 crawler, wide track & PTO
Case 4WD Pay loader, $3,000

All Combines Sold — Free Parts For One Season If In Our Parts Lot

KEITER'S FARM MACHINERY

Halifax, PA 17032 Rt. 225; 20 mi. north of Hbg.
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POSITIVELY NO OUT OF STATE PERSONAL CHECKS

Tractors for Salvage

IH: 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, T, 544 Hydro, 544 Gear, 504, 404, 460, 450, 444, B 414, 400, 350, 340, 300, B275, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12. JD: M, 4230, 4020 dsl., 4010, 3020 dsl., 3010, 2510, 2020 dsl., 2010, 730D, 720, 520, 430, 420, 70, 60, 50, A, B. AC: 5050, AC 200, 190XT, AC 170, 180, AC 185, D14, D15, D17, D19, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 175, 65, 44, 33, 30, 20. Case 600, 530, 440, 310, 300, DC, SC, VC, VAC. Ford: 9600, 6000, 5000, 4500, 4100, 4000D, 3400 ind., 960, 861, 860, 800, 800, 641, 600, 8N, 9N. Ford major, 5000. Oliver: OC3 Crawler, OC6, 1800, 1600, 880, 770, 550, 88, 77, 70, 66, 60, 55. MM U, MM 5 Star, MM Jet Star 3, MM 335, MMG 1000, R, Z, E3 Coop, David Brown 990. Nuffield & 345 Leyland, gas. AC: HD 5 crawler ldr., 200. Sheppard diesel.

FOR SALE IN NEW YORK DELIVERY AVAILABLE

1987 IH 1660 4WD Axial Flow Combine, GLM, AHC, Hi-Low, 30.5x32 RC, Only 1600 Hrs, A Super Nice Unit, Heads Available..... $64,000

1986 New Holland TR-96 Twin Rotor Combine, Less Than 1200 Thresher Hours, New Front & Rear Rubber, Completely Reconditioned Including New Rotors, Skins, Etc. To Much To List, Heads Available.... $69,000

1983 New Holland TR-85 4WD Twin Rotor Combine, GLM, 972 15 Ft. Flex, 974-N6 6 Row Corn, Been Thru Shop, Nice Straight Unit That's Field Ready..... $39,500

1993 Versatile 946 330 HP 855 Cummins, 12x4 Transmission, 20.8x42 Radial Duals, 4 Valves, Rental Return, Full Warranty..... $89,000

1978 Versatile 850 4WD, 300 HP, 855 Cummins, 600 Hours On Engine Rebuild, (8) New 20.8x38 Goodyear Radials, New Paint, Interior, To Much To List..... $35,500

New Holland 1069 S.P. Bale Wagon, Perkins Diesel, Only 900 Hours, Good Unit..... $38,500

New Great Plains 30' (2) Section Folding Drill, Hydraulic Dual Fold Markers, Point Row Clutches, Small Seed Available, Must Move.....Ask For Kraig

New Wil-Rich 31' Disk Cultivator With (5) Bar Spike Harrow, Aux. Rear Hitch With Hose Kit, Wing Gauge Wheels, Walking Tandems On Wings and Main Frame, Farm Show Unit, Save $4,464

Kinze 12 Row Rear Fold w/Liquid Pump, D.D. Openers, Insecticide, Monitor $12,500

TRACTORS

MF 1135, 20.8x38 tires w/cab
MF 275 diesel w/38" rubber
MF 275 diesel 28" rubber, cab
MF 175, diesel, 28" rubber, good running tractor
MF 165 diesel, good rubber
MF 135 gas w/995 hrs, sharp
MF 85 gas narrow front
MF 65 gas w/38" rubber
MF 35 Gas w/power steering
455 DA quick attach loader

EQUIPMENT

Athens 7 tooth chisel plow
NH 30' Elevator w/motor
IH 510 grain drill, 7x18
Farmhand mix mill 817, sharp
MF 4 bottom, semi mount plow
Athens 11 1/2' disc harrow — 14' wing disc
Cultipackers: 14', 12' and different sizes
JD 10' cultimulcher
Used Brillion cultipacker and cultimulcher parts
New farm and corral gates
MF Tractor parts Dismantling: 20, 30, 35, 40, 50, 65, 85, 90, 135, 150, 165, 175, 178, 180, 285, 399 4WD; 1080, 1085, 1100, 1130, 1135, 1150 w/cab, 1155, 3680, MH 44, NH 785 skid ldr.

NOLT'S EQUIPMENT
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Best Buys in Used Equipment

TRACTORS
- Case IH 885
- Case IH 7120
- Case SC Tractor
- Case 430
- Case 630 — $1,500
- Case 870 Tractor
- Case 1370
- IH 856 w/Loader
- IH 2500A Tractor w/Loader
- David Brown 990 w/Loader
- Int. 674
- Int. 886
- Farmall H w/Loader
- Farmall 300
- Ford 8N
- Farmall 350

TILLAGE
- Int. 2-Bot. Trailer Plow
- Ford 5-Bottom Plow
- Case 16" Reset Plow, 5 Bottom
- IH 710 5-Bottom Plow
- JD 6-18 Plow
- JD 1120 Disk
- Bush Hog 15 Ft. Disk
- Case 7 Tooth Consertil
- Landoll Consertil, 7-Tooth
- Ford 10 Ft. Disk Harrow
- IH 720, 18" 5-Bottom Plow

HARVESTING EQUIPMENT
- Hesston 2000-100 Harvester
- NI 717 Combine
- NI 844N
- NI 315 Sheller
- NI 324 Sheller
- NI 727 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- IH 120 Forage Box

MISCELLANEOUS
- Farmaster Tumble Mixer
- Kverneland Bale Wrapper
- NH 36 ft. Elevator
- Gehl 99 Blower
- NI 620 Blower
- Automatic Roller Mill
- NI 213 Spreader
- NI 218 Spreader
- NI 224 Spreader
- NI 245 Spreader
- HM 1674 Spreader
- Gehl 250 Spreader
- 500 Gal. Century Sprayer
- Weaverline 430, Nice
- High Rise Cart
- IH 5100 Drill
- JD 8300 Drill— Soybean Special!
- Martin's Equalizer
- NI 3622 Spreader
- NI 3626 Spreader
- Ford Loader

LOADERS
- Case 530 Backhoe
- Case 1835B
- Case 1835C
- Case 1835 Gas
- Case 1830
- Case 1840 Loader
- Case 1845C
- Loader For Case 530
- Case 1845 Diesel
- NH 555 Skid Loader
- Case 1845B Diesel

HAY EQUIPMENT
- Hesston 1150 Mower Conditioner
- NH 78 Baler
- NH 479 Haybine
- NH 278 Baler
- NH 1495 SP
- Hesston 1014's, $2,600
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- IH 445 Square Baler
- IH 1190 Mower Cond.
- NI 486 Round Baler
- (2) Case Int. 8330 Windrower

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½ Mile West Off Rt. 501 On School Rd., Bethel, Pa.
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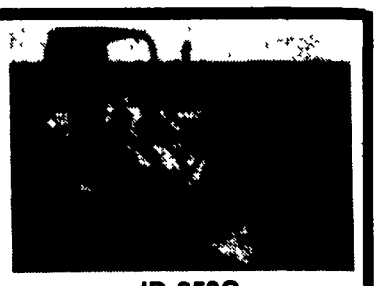
Case 380 dsl., cab, ldr., 3 pt & PTO, 48 hp	
IH 5488 C/A 2800 hrs	$23,500
IH 504 Gas, nice	$4,800
Case 2590 w/Cab & rebuilt Engine	$16,500
Case 1070 fender tractor	$6,800
1030 Case dsl	$4,800
Case 2290 Cab, Air	$12,900
Belarus 31 HP. dsl. w/ldr & PS. 197 hrs	
Used Snow Blowers 5' to 8 1/2' 540 & 1000 PTO	
JD, IH, McKee, Lorenz and New Idea	

(2) JD 455 D
$17,000 Choice

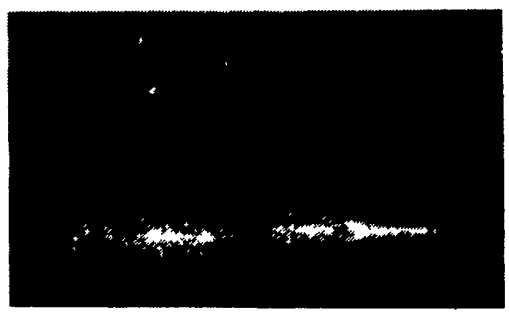
J & F Equipment
(717) 859-3283
No Reasonable Offer Refused
Custom Repairs On All Makes Industrial & Farm Equipment



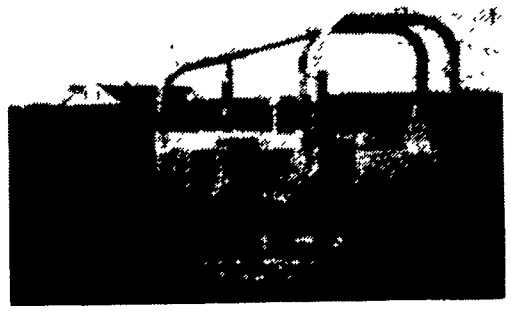
JD 350C
Rebuilt Motor, new tracks,
New UC $13,000

WE ARE BUYERS FOR CONSTRUCTION EQUIPMENT NEEDING REPAIRS

Case DH4 Diesel Backhoe Trencher	$6,000
'87 Case 1835B	$7,500
Case 450 Crawler Loader, new paint, rebuilt motor	$7,200
Cat 955H crawler loader, new pins, bushings & sprockets, real strong machine	$9,000
Dresser TD7E, 6-way	$13,000
JD 310A Backhoe, full cab, real shape machine	$10,500
JD 350 crawler loader	$8,000
JD 440B log skidder, 90% rubber	$11,000
JD 450C crawler loader w/logging forks & winch	$15,000
JD 450C Crawler Loader, Rebuilt Motor, New Pins & Bushings	$13,500
JD 450C, 6-Way, rebuilt motor, trans, new paint	$14,000
Komatsu D65S Crawler Loader	$10,500
Komatsu D53A crawler, straight blade w/tilt	$13,500
Mitsubishi 90 excavator, good cond.	$18,500



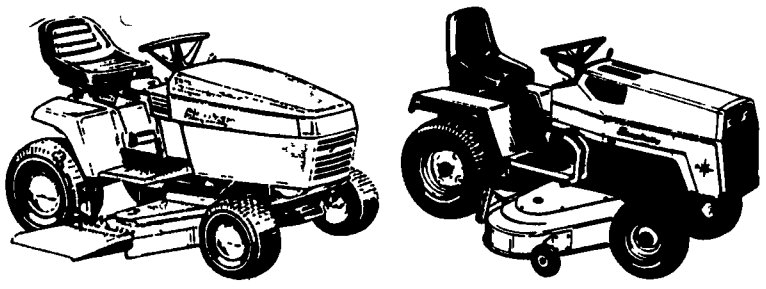
(2) JD 450 C Rebuilt Motors,
New Pins & Bushings
$13,500 Choice



Dresser TD7E, Rebuilt Motor,
New Chains, Rebuilt Blade
$14,000

AGCO ALLIS **Simplicity**®

0% INTEREST
NO MONTHLY PAYMENTS TILL APRIL 1, 1994



MOST MODELS IN STOCK
USED LAWN TRACTORS — READY TO GO

AC 916 - AC 912 - AC SOLD 7 - AC 410 -
John Deere 300, 214, 212, 210, 110

USED TRACTORS

AC 7060 Powershift Tractor
IH 806, AC 160
AC-200 Tractors
AC XT190 Series III
AC 7040
AC 7040 Powershift Tractor
AC 7050 Tractor
AC 190XT (Good Cond.)
IH 3444 With Loader
Oliver 66, Good Cond.
AC C w/Mower
Case 311
Case 580B Backhoe
Deutz Allis 6275, 1200 Hr.

WINCO Generator w/Diesel Engine

New & Used Woods Mowers

USED EQUIPMENT

Used NH, Gehl, Bobcat Skid Loader
14 AC Baler
H 880 2 Row Chopper
I Mounted Corn Picker, Very Good Shape

GLEANER COMBINES

M Combine
G Combine w/Corn & Grain Head
F w/Corn & Grain Head
Brillion 8 Ft. Seeders

NEW & USED BOBCAT'S IN STOCK
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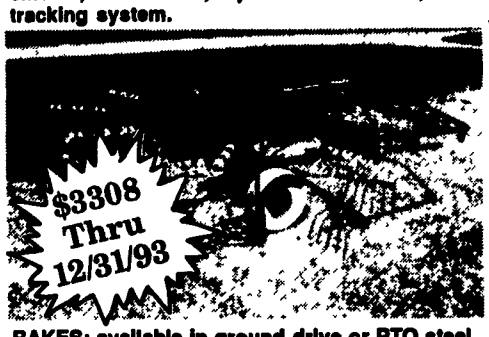
The I & J Cultivator

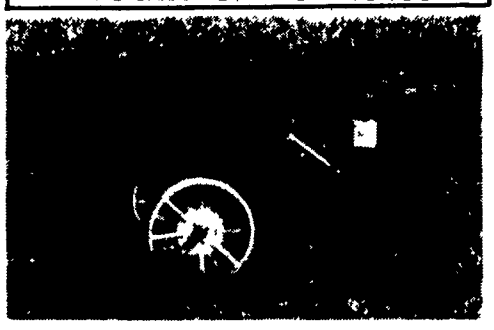
CULTIVATORS: 3 point or horse drawn available in 1-2-3- or 4 rows can be used as a field cultivator with a few attachments. Great for vegetables. We can custom build. Options: rolling shields, disc hillers, liquid side dressers, row tracking system.

MOWERS: 3 point or trailing features: guards & blade, move back and forth cuts like a scissors, virtually no plugging.

8% OFF ALL CULTIVATORS BOUGHT UP TO 12/31/93



RAKES: available in ground drive or PTO steel wheels or rubber tires Features: forms a very fluffy windrow, can also be used as a windrow inverter. Does not rope hay. A real leaf saver.



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JD 346 Baler w/JD 30 Ejector.....$ 6,950

NH 846 Round Baler.....$ 5,500

JD 1209 9-Ft. Mower/Conditioner.....$ 1,450

JD 1219 9-Ft. Mower/Conditioner.....$ 5,250

NH 411 9-Ft. Discbine.....$ 6,750

NH 489 9-Ft. Haybine.....$ 6,950

JD 640 Rake.....$ 895

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IHC 56 Forage Wagon.....$ 750

JD 35 Harvester, 540 PTO.....$ 1,850

JD 3800 Harvester, 1000 RPM, Elect. Cont.....$ 3,250

JD 3970 Harvester, 1000 RPM, Elect. Cont.....$15,500

JD 3970 Harvester, 1000 RPM, Elect. Cont.....$17,500

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0% Interest Til March 1, 1994

JD 2555 65-HP, TSS, SGB, 1510 Hrs.....$27,500

JD 2955 85-HP, 16 Speed, 450 Hours.....$26,900

JD 4040 100-HP, New Engine, Cab, Quad.....$25,900

JD 4455 140-HP, Power Shift, SGB, 1050 Hrs.....$51,000

JD 4455 140-HP, Power Shift, SGB, 900 Hrs.....$53,500

JD 4620 150-HP, Synchro, Cab.....$13,500

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0% Interest Til April 1, 1994

IH 800 Planter, 6R 30", No-Til Coulters.....$ 2,650

JD 7000 Planter, 6R 30" Cons., Liquid Fertilizer, Monitor.....$ 8,850

JD 8250 Drill, 14 x 7 Single Disk.....$ 3,250

JD 8300 Drill, 18 x 7 Double Disk...$ 4,850

USED COMBINES

0% Interest Til Sept. 1, 1994

JD 7700, Diesel, Hydro, 3492 Hours.....$11,000

JD 4400, Diesel, Variable Speed, Straw Spreader, 2333 Hours.....$17,000

JD 4400, Diesel, Variable Speed, Straw Spreader, 2357 Hours.....$17,000

JD 4420, Diesel, [SOLD] Speed, AHHC, Straw Spr[SOLD] Hours.....$20,500

MF 760, V8 Diesel, Hydro, Chopper, 2850 Hours, 15-Ft. Flex.....$15,000

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Taylor-way 16-Ft. Wing Fold Disc w/C-Springs.....$ 2,250

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Farm Hand Wing Fold Pulverizer 21-Ft.....$ 4,950

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JD 2000 Plow, 4 Bottom, Spring Reset.....$ 5,500

JD 2500 Plow, 5 Bottom, Spring Reset.....$ 3,650

JD 360 Plow, On Land, 6 Bottom.....$ 850

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IHC 175 Spreader.....$ 750

NI 362 Spreader, 220-Bu.....$ 3,950

JD 450 Spreader, 250-Bu., Hydra-Push.....$ 3,950

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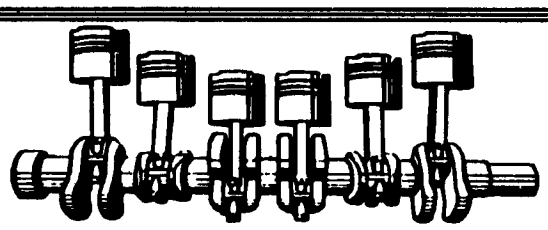

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IH 544G	IH 656 w/Loader
Ford 1600D	MM 4 Star
Case 930D	Case 1410D
Case 1490D	JD 2440D
American 620	Forklift

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IH 1460	JD 6600
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MF 1400	MF 510
IH 820 Flex 13'	JD 300 Husker
NI 324 Sheller	

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815 Flex	843N
813 Flex	766 PU
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741 FH	727 Husker

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NI 354	NI 243
NI 353	NI 224
NI 384V	NI 244
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NH 680	Martin V2400
NH 791	IH 560
IH 595	Badger 338 Tank
Calumet 3250	Tank w/Injectors

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IH 800 4RN	IH 510-7x16
IH 800 6RN	MF 33-15x7

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Brillion 16' Cult.	Athen 131

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(6) Badger 950 Forage Wagon
(3) JD 716A Forage Wagon
NH 411 Disc-Bine
Gehl 2330 Disc-Bine
Ford 535-9' Windrower
NH 479-9' Windrower
Hesston 1150 12' Windrower
NH 1495 S.P. 12' Windrower
NH 1469 S.P. 9' Windrower
NI 5112-12' Windrower
OMC 235-12' Windrower
JD 640 Rake
MF 200 F-Harvester
NH 36' Elevator
JD 216 F-Wagon

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Pequea 786 Inverter
Gorman Rupp I-Pump
Badger 103 Man-Pump
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IH 730-5	IH 710-3x16
IH 311-3x14	JD 325-3x16
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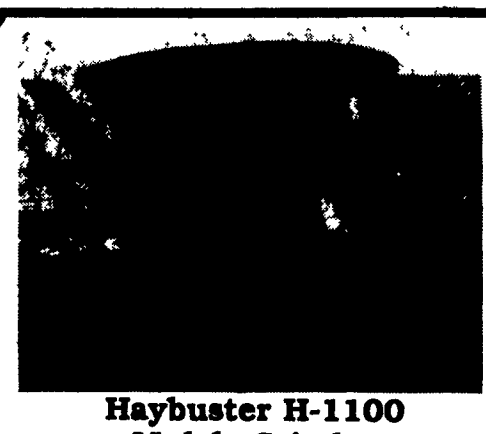

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NH 27 blower	$425
JD 3940 harvester, base unit	$4,800
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NI 323 1R	$1,950
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NI 323	$1,750

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JD 1460
JD 1600, 14'

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JD 4230 4 Post w/ Enclosure
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JD 1250 3 Bottom 3 Pt. Plow, Nice
JD 1440 w/Dry Fert.
JD 1209
JD KBA Disc
NH 489 Haybine
NH 499 Haybine
JD Round Bale Grapple
Vicon Mower Conditioner
Gehl Forage Wagon
Badger Forage Wagon
NH #8 Forage Wagon
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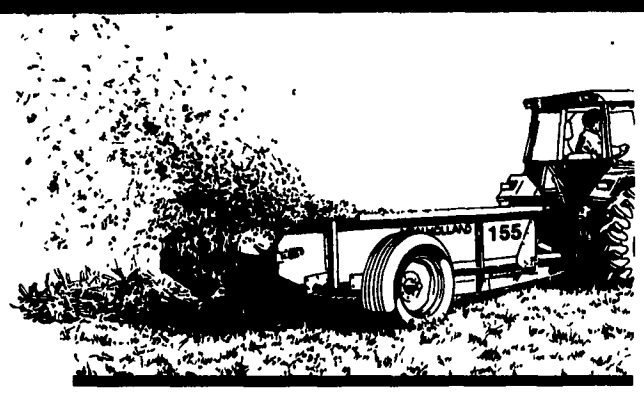

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- IH 1086 Tractor
- (4) NH 489 Haybines
- NH 851 Round Baler
- NH 1034 Bale Wagon
- NH 144 Windrow Inverter
- NH 791 Spreader
- NI 3[SOLD]lurry
- NH L553 Skid Loader
- Gehl 96[SOLD]age Box
- Gehl 99 Blower

E[SOLD]WN EQUIP.
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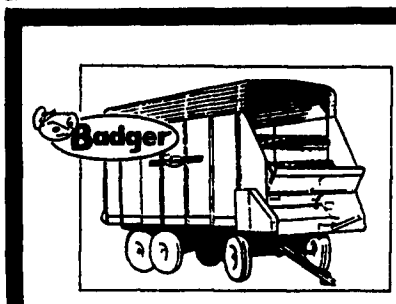

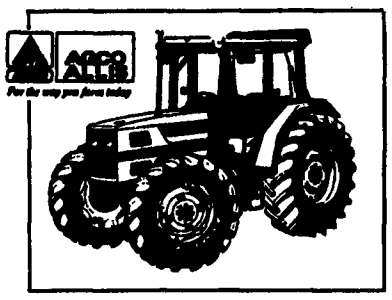

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- JD 2950 Tractor MFWD w/ Loader
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- IH 284 Tractor

HAY EQUIPMENT
- JD 346 Baler w/Ejector
- JD 337 Baler w/Ejector
- JD 336 Baler w/Ejector
- JD 336 Baler w/Ejector
- NI 456 Round Baler
- JD 660 Rake
- NI Hay Rake
- JD 1219, Excel. Cond. w/ Side Shift Attachment
- JD 1209 Mower Conditioner
- NH 1499, 1100 Hrs., Excel. Rolls
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- JD 315 Disc, Like New
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- JD 643 Corn Head
- MF 860 Combine, 4WD, w/1163 Corn Head, 9115 Flex Platform

MISCELLANEOUS
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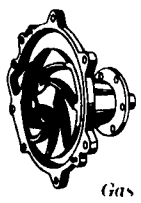
- Rhino 20' Bat Wing Mower
- Woods 14' Rotary Mower
- Case Model 14, 9 Shank V Ripper
- Used JD 27 Flail Shredder
- JD 2500 5 Bottom Plow, Spring Reset
- JD 230 Disc Wingfold
- IH 9' Pull Type Chisel Plow
- 3 Pt. KrustBuster Drill, 15'
- JD 415 Rotary Hoe, 15'

Spring Garden Repair



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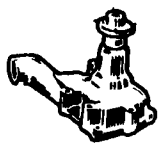

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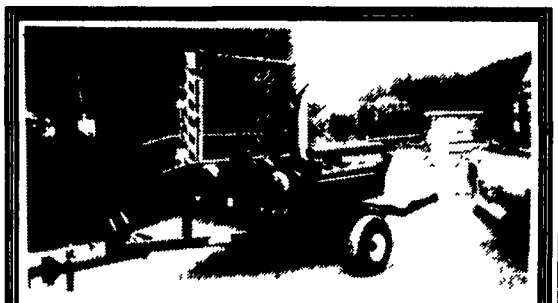

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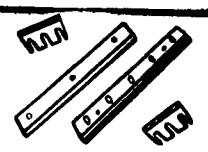
1 FARM EQUIPMENT



Harvester Knives
1-800-WEAVER D

MF 880
6X Plow
717/336-6947

Best Buys in Used Equipment

USED EQUIPMENT

Farmall 806 diesel, WF
IH 445 baler w/thrower
(2) NH 489 mower conditioners
IH 19' 3 pt. vibra shank harrow
Brillion 16' transport harrow
Brillion 14' single roll packer w/ transport, excellent condition
IH 435 baler w/thrower
JD tubular hay elevator, PTO drive
IH fast hitch equipment: 3 btm. plow; 8' disc harrow; 2 row cultivator; 6' rear blade; 8' York rake
5' 3 pt. hitch rotary cutter

USED COMBINES

JD 3300 w/cab, gas, 2 row corn head & grain head

Unverferth gravity boxes in stock

BANGOR IMPLEMENT

6 Flicksville Rd., Bangor, PA 18013

215-588-5922 or 215-588-5924

case IH

NEW EQUIPMENT IN STOCK

CALL FOR DETAILS & PRICES ON THE NEW EQUIPMENT YOU NEED!

Case IH 2250 Loader w/Mounts For 85 & 95 Series Tractors
Case IH 415 Packer Mulcher, 10'1" Demo — $4,950!
Case IH 395, 495, and 695 Tractors - 2WD - call for details!
Case IH 1140 Compact Diesel, 2WD, Gear, Turf Tires } SPECIAL CLEARANCE DEAL!
Case IH 1845C Skid Loader, Demo
MAXXUM TRACTOR... 5130, 4WD, Cab..... OLD PRICE!
Case IH 1063 6 Row Narrow Corn Head
Case IH 3900 18'7 Disk Harrow, 7½ " Spacing..... OLD PRICE!
Case IH 3800 12' Disk Harrow, 9" Spacing
Case IH 3800 11½ ' Disk Harrow, 7½ " Spacing
Case IH 496 Disk Harrow, 24' 10", 9" Spacing
Demo! Must Sell!!
Case IH 181 Min. Till Rotary Hoe
Case IH 900 6-Row Planter, Liq. or Dry
Case IH 183 4 & 6 Row Cultivator

New Haying Equipment

Case IH 8309 Disc Mower Conditioner
Case IH 8340 Mower Conditioner
Case IH 8520 Baler
Case IH 8530 Baler
Case IH 600 Blower

Cash Discounts or Low Rate Financing on Most Equipment

ERB & HENRY EQUIP., INC.
New Berlinville, PA
One Mile North of Boyertown
215-367-2169
FAX: 215-367-6715

case IH

OPEN HOUSE JANUARY 3-8

USED TRACTORS

TAG#	DESCRIPTION	HOURS
	Ford TW15 4WD w/Cab, Exc. Cond.	
	Farmall SM	
	Farmall SC	
8463	Farmall 300 Gas w/Torque Amplifier w/Fast Hitch	
8452	Farmall M	
8423	IH 656 Gas w/Loader	3748
8415	Ford 5030 2WD Dual Power	224
8408	Ford 6640 2WD ROPS w/QA Loader, Exc.	90
8403	Ford 7710 4WD w/Cab, Exc. Cond	1423
8342	Farmall H w/Loader	
8336	John Deere Model A w/3 Pt	
8329	Ford 4000 Diesel 8x2 Trans	521
8326	Ford 4000 SOS w/ROPS	
8309	Ford 600 w/Loader	
8269	Ford NAA w/5' Sickle Bar Mower	
8261	Case DC Tricycle	
8237	Ford 3000 Gas 8 Speed 1969 Model	3482
8213	Ford 9N Overhauled Motor	
8212	Ford 8N	
8191	Ford 9N w/Loader	
8097	Ford 5000 Dual Power 2 Remotes 540 & 1000 PTO	5931

HAYBINES

8306	IN 8830 Haybine Diesel SP Hydro 12' Header	
8239	New Holland 479 Haybine	
8198	New Holland 489 Haybine Rolls/Good	
8159	New Holland 489 Haybine	

HARVESTER & FORAGE

8439	IH 56 Blower 540 RPM	
8422	McCurdy 190 Gravity Box w/8 Ton Gear	
8402	Gehl 72 Crop Chopper	
8160	Gehl 95 Grinder Mixer	
7880	New Holland 38 Crop Chopper, Exc	

COMPACT DIESELS

8491	Mitsubishi S373D 4WD w/Loader & Backhoe	497
8449	Ford 1220 4WD Loader & Backhoe	445
8438	JD 1050 w/Loader 4WD	745
8434	Case IH 1120 4WD w/60" Deck & Snow Plow	187
8416	Ford 1900 2WD Turf	
8332	Kubota S1800 Diesel 48" Mower Blade & Blower	
8298	Mitsubishi MT210 w/Loader	719
8265	Ford 1710 4WD w/Loader, Exc.	435
8252	IH 185 2WD Low Boy Turf w/60" Deck	
8163	Ford 1220 4WD Turf Hydro, Exc. w/New Short Block	
7967	Ford 1120 4WD Turf w/New 60" Mower	108

COMBINE

7992	New Holland TR86 Combine 2WD w/6 Row Corn & 16' Grain Head	845
7772	Ford 620 Gas Combine w/13' Head	

INDUSTRIAL & SKID LOADERS

7974	New Holland L785 Skid Loader	
8490	Ford 555B TLB 2WD	1118
8478	NH L445 Skid Loader Gas Wisc. Coll Air Eng	860
8432	New Holland L555 Boom Hyd	1313
8327	New Holland L555 Skid Loader Perkins Engine	2897
8288	Case 850 Dozer 10' 6 Way Blade	938
8228	New Holland L-553 Skid Loader	1790
8209	IH 1750 Loadstar Dump Truck w/Snow Plow	

BALERS & RAKES

	NH 575 Baler w/Chute, Exc.	
	NH 273 Baler w/Thrower Exc.	
8431	NH 163 17' Tedder 2 Yrs. Old	
8429	JD 336 Baler w/Kicker Elec. Control	
8284	New Holland 1038 Pull Type Bale Wagon	
8217	New Holland 67 Baler w/Thrower	
8211	New Holland 144 Hay Inverter Ground Drive	
8201	Case IH 96H Hay Rake Hydro Drive	

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SAT. 8:00 A.M. TO 12:00
EVENING HOURS BY APPOINTMENT

SHIP PARTS UPS DAILY

Ford FORD NEW HOLLAND

Best Buys in Used Equipment

TRACTORS:

Farmall Cub Lowboy w/Woods L59 Rotary Mower, Late Model 12V
(2) 154 Low Boy w/C3 Mower
IH 460 Diesel Tricycle - Nice Shape!
IH 284 Gas 2WD w/GB Loader
IH 140 w/6 Ft. Belly Mower
Int. 3414D Loader w/Cab, Twp. Tractor
IH 385 4WD w/2200 Loader
IH 2500A w/Loader Shuttle Shift
Ford 2110 Gas w/Turf Tires
Case 2590, 2WD, Cab, Air, 180 HP
JD 301D Utility with Mid Mounted Hyd. Sickle Bar Mower - Real nice... Low Hrs.
JD 2040 w/Triumph Sickle Bar Mower, Hyd. Drive, 1100 Hrs., Like New
Kubota M4050, 2WD, 45 PTO Hp.
Farmall M
Farmall H w/Bucksaw And Woods 5 Ft. Belly Mower

HAY & FORAGE:

IH 440 Baler w/Thrower
IH 990, 9 Ft. Mower Conditioner
Badger Forage Box w/Tandem Axle
Hesston 4500 Wire Baler w/Thrower
Ford 530 Baler w/Thrower

OUTDOOR POWER EQUIP.-

Good Selection Of Older Cub Cadet Lawn & Garden Tractors — All Makes And Models!

JD 214 SOLD n Tractor
1987 Cub Cadet, Model 1872 18HP, w/50" Deck
Cub Cadet 1450 & 1650 With Decks!
Toro 7 Gang Pull-Type Golf Course Mower
(1) National 3-Gang Triplex, 1987 Model, 68" Cut- Was $2,000 - Now $1,800
718K Grasshopper w/52" Deck

Hours: Daily 7:30 to 5; Sat. 7:30 to 3

TILLAGE:

JD 12 Ft. Transport Disk
Case IH 475 Cushion Gang Disk Harrow, 13'5, 9" Spacing

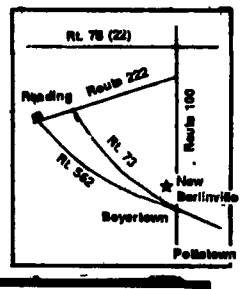
COMBINES:

MF 1144 4-Row Wide CH, Ex. Cond.
744 Wide Cornhead for 715, Ex. Cond.
IH 810 15' Grain Head w/Hart Carter Floating Cutter Bar
24.5x34 Rice Tires & Rims For IH 1420 Or 1620

MISCELLANEOUS:

FMC DO-25 300 Gal. w/Gun & Hose Reel, Trailing Model, 2 Cyl. Kohler Engine, Like New
Century 250 Gal. Trailing Sprayer
National 3-Gang Triplex 84" Cut, Kohler Engine, Elec. Start
Danuser 2 Pt. Fast Hitch
Post Hole Digger, Nice Shape!
HS 105 Woods Hyd. 3 pt. Hitch Ditch Bank Mower
Morbark Busy Beaver Disk Chipper Trailing Model With Engine, 5" Capacity, Nice Shape!
FMC 500 Gal. Trailing Sprayer w/Boom Piston Pump
4-Ton Tandem Axle Hydraulic Dump Trailer

We Ship UPS Daily!



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One Mile North of Boyertown
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case IH

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Phone Bus. 215-562-8377 — Home 215-562-5740

HARD TO FIND EQUIPMENT
Richardton SF16 Dump Station, Like New
NH 396 Tub Grinder
Farmhand XG30 Tub Grinder

Merry Christmas To All Our Valued Friends And Customers

COMBINES w/Good Selection Of Heads: We have 16 late model, very nice, local, one-owner combines; Good Selection Of 4WD Combines.
JD 9500 4WD, 530 Hours, Like New.
JD 7720 4WD w/216 Flex & 643 Cornhead.
1982 JD 6620 Side Hill w/Full Equip.
1981 JD 6620 Side Hill Combine.
JD 6620 4WD w/215 Flex And 643 Corn Head.
JD 6620 LL, 1 Owner, Full Equipment, $20,000.
(77) JD 7700, C.A.
(75) 6600 D. Rotary Screen.
JD 6600 Gas w/443 Cornhead, As Is.
JD (77) 4400 D., C.A.
1977 JD 4400, Nice.
JD 4400D, CA Rotary Screen.
JD 4400D, CA, Real Nice.
JD 4400 Gas, 13' Grain.
JD 4425 w/Fire Damaged Cab
IH 1460, C.A., Hydro, 4WD w/820 Flex & 863 Corn Head.
IH 1420, 4WD w/843 CH.
MF 850 C.A., Turbo, Hydro., w/17' Flex And 6R Cornhead.
MF (78) 760 C.A., V-8, Hydro., 4 WD, w/2 Heads.
MF 750 Gray Cab w/Flex Grain & 1163 Corn Head, Nice.
MF 750 Gray Cab Hydro, Real Nice.
MF 1163 Corn Head, 2 Years Old.
MF (76) 750 Cab, Air, Hydro
MF 540 C.A.
MF 410D w/Cab.
IH 915, Turbo Hydro, 4WD, w/810 Grain.
(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.
IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.
IH 82 Pull Combine, Real Nice
White 8600 Hydro w/704W Corn Head.
White 7300 Gas w/13' Grain, 4RN Corn, Only Used 530 Acres.
N.H. TR70 C.A. Hydro.
Gleaner M2 Hydro w/316 Flex & A630 Corn Head.
Gleaner N-5 w/15' Flex & 630 Corn (Needs Work)
Gleaner F Dsl.
Gleaner F Gas w/13' & 430 Corn.
NI 702 D. w/727 bed & 3R C.H.; NI 702 Uni w/727 And 735 Corn Head; 767 Super Chopper; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House; NI Uni 838 Husking Unit w/841 Feeder House.
CORNHEADS: JD 643 Oil Bath, Like New; JD 643 Oil Bath, 643 LP, 643, 444 Oil Bath, 444 LP, 444, 443 Oil Bath, 443 LP, 444, 443, 343, 244, 243; 205 (40) 234, 435; JD 453, 454 Row Crop Head.
I.H. 983; 963; 943; 863; 844; 843; 833; 763; 744; 743; 327; 227.
Gleaner A638 Corn Head; A.C. GL 440, C440, A438 Black, F2, M430, F335.
M.F. 1183, 1163, 1144, 1143, 83, 63, 44, 43, 24.
N.I. 738, 743, 744W, 730, 725, 723, 762, 763; Ford 4-30"; Case (404).
NH 974 W6; NH 962 N3; NH 962 6RN; NH 924, 4RW; White 704W; White 706N; Oliver White 4N; White 703.
GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid, 216 Rigid.
820 15' & 16½' Flex.
I.H. 810-13' Thru 17.5' w/ Reg. or Floating.
M.F. 10'-20' Reg. or Floating Bar; MF 9118 Flex; A.C. E10'.
N.I. 713 Flex Or Rigid; NI 715 S Flex.
TRACTORS: Good Selection Of 4WD Tractors.
JD 1991 4955 C.A.P.S., MFWD, Like New; JD 4955 C.A.P.S., MFWD; JD 4755 C.A.P.S., MFWD; JD 2955 ROPS; JD 2955; JD 8850 4WD, C.A., 3 Pt., PTO., Fully Equipped; JD 4850 C.A.P.S., MFWD, And Duals; JD 4450 C.A.P.S., MFWD, 1 Owner, Real Nice; JD 4450, C.A.P.S., MFWD, Real Nice; JD 4450, C.A.P.S., MFWD, Duals; JD 4450, C.A.P.S., MFWD; JD 4450 C.A.P.S., Real Nice; JD 4050 C.A.P.S., MFWD, 1600 Hours; JD 4050, ROPS, QR; 2950 CA MFWD, Real Nice; JD 8640 C.A., 3 Pt., PTO w/ Duals; JD 8440 C.A., 4WD; JD 4840 C.A.P.S., Duals; JD 4840 C.A.P.S. Duals & Quick Hitch; JD 4840 C.A.P.S., w/Duals; JD 4640 C.A.P.S., 18x42 Duals; JD 4640 C.A., QR, Duals; JD 4640 C.A.Q.R.; 4640 C.A.P.S.; 1982 JD 4440 C.A.P.S., 20.8x38 Radials; 1980 JD 4440 C.A.Q.R., Excellent; 1981 JD 4440 C.A.P.S.; JD 4440 C.A.P.S., FWA; JD 4440 C.A.P.S., 4WD; JD 4440 C.A.Q.R.; JD 4440 C.A.Q.R.; JD 4440 R.O.P.S., QR; 1982 JD 4240 C.A.Q.R., Real Nice; (82) JD 4240 C.A.Q.R.; (81) JD 4240 C.A.Q.R.; JD 4240 C.A.Q.R., Nice; JD 4240 C.A.Q.R.; JD 4240 C.A. w/Creeper Trans; JD 4040 SOLD., Nice; JD 4040 Fender, Power Shift; JD 2940 MFWD w/260 Loader; JD 2940 MFWD w/Ansel Cab; JD 2940 MFWD; JD 2940 w/148 Loader; JD 2940; JD 2840; JD 2640 w/146 Loader; JD 2640; JD 8630 C.A., 4WD w/Duals; JD 6[SOLD] Duals; JD 4630 C.A.Q.R.; 4630 SR w/Cab & Air; JD 4630 Fender, Syncro Range; JD 4430 C.A.Q.R., Good Condition; 4430 C.A.Q.R.; JD 4230 CA, Syncro Range, Nice; JD 4230 C.A.Q.R., As Is; 4430 ROPS, Syncro Range; JD 5020 (Needs Motor Work); JD 4520 ROPS, PS; JD 4320; JD (6) 4020's 1964-1972; 1972 JD 4020 w/Turbo, Real Nice; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 4020 PS w/Cab; 4020 S.C., W.F.E.; JD 4020 Dif. Lock, 2 Hydraulics; JD 4020 Tricycle Dsl., Side Console, Nice; JD 4020 w/158 Loader; JD 4020 w/ Cab, Real Good; JD 4020 Power Shift; 1972 JD 4000 w/Cab; JD 3020 D, WF, PS, ROPS w/148 Loader; JD 3020 D, WFE, Power Shift; JD 3020 D, WFE; JD 3020 (As Is); JD 3020 G.; JD 4010 WFE, Nice; JD 4010 D WFE; (2) JD 3010 D WF; JD D 2510 Tricycle, Gas; 2010 Gas; JD 730D, 3 Pt.; JD 630; JD 720 Gas w/3 Pt.; JD 620 WFE & 3 Pt.; JD 520 w/3 Pt..
IH 5488, C.A., MFWD, 20.8x38 Duals; IH 5488 w/Duals; IH 5488, C.A., Duals; IH 5288 C.A., w/20.8-38 Duals; IH 5088, C.A., 2 PTO's, 3 Hyd.; IH 5088 C.A.; 3588 4WD, CA, 2 PTO, 4 Hyd.; IH 3588 2+2, C.A.; IH 3388 2+2; IH 3488 C.A., Hydro, Original; IH 4786 C.A. 4WD; IH 1586 C.A.; IH 1586 C.A. (Needs Trans. Work); IH 1486 C.A. Duals; IH 1486 C.A. Duals; IH 1486 CA; 1486 C.A. (As Is); 1086 C.A. 20.8x38 Duals, Real Good; IH 1086 C.A.; IH 986 ROPS, Nice; IH 986 ROPS; IH 886 ROPS, Original; 886 w/R.G.; IH 886 ROPS w/2350 Loader; F786; F686 Original; Farmall 86 Hydro; IH 4166 C.A., 4WD w/3 Pt., Nice; IH 4166 w/3 Pt. & PTO, As Is; IH 1466, C.A., 18.4x38 Duals; IH 1066 Black Stripe, ROPS, Original; 1066, Real Nice; 1066 Hydro w/2450 Loader; F 1066 Fender, Original; IH 1066 (Needs TA); 1566 w/Cab; 1466 Fender; IH 100 Hydro w/Cab, Nice; IH 966 Year Round Cab w/Air; IH 966; IH 966D, WFE, TA, 2 Hyds.; 966 Fender; F766 w/ Factory Cab; 766 Fender Dif-Lock, New Tires; 70 Hydro Dsl.; IH 784 MFWD; IH 544D WF, Hydro; F826 (As Is); IH 806D, Real Good; IH 806D; IH 806D, WF, 3 Pt.; IH 1206; F 706 Gas w/ Cab; IH 706 Gas (As Is); F 706D (As Is); 656D WF; IH 504 Utility Dsl.; F560 Gas, Nice; Farmall 560 Tricycle Gas; F 560D, WFE; Farmall 460G, Original; Super M; H, Real Nice; IH Super AV w/ Cultivator.
AC 8070 C.A.P.S. MFWD; AC 7080 C.A.; AC 7040 C.A.; AC 6080 CA, MFWD; AC 6080 MFWD ROPS w/ Loader; AC 6080 MFWD (Needs Rear End Work); AC 5040; AC 200 D original; AC 185D, WFE.
Deutz Fahr DX 830 C.A.P.S., MFWD; Deutz DX140, CA, real nice.
CASE IH.
Case IH 9270 CA 4WD w/ Duals; Case IH 9170 CA 4WD w/Duals; Case IH 7140 MFWD, 600 Hours; Case 7130 MFWD, 20.8x42, Duals, Like New; Case IH 7130, 20.8x42 Duals, 680 Hours, Like New; 1991 Case IH 7120 CA MFWD w/18.4x42 Duals, 900 Hours; Case IH 7120 MFWD, Real Nice; Case 1896 C.A.P.S., MFWD w/96 Loader; Case IH 1896 ROPS, As Is; Case IH 485 MFWD, ROPS w/2255 Loader, Like New; Case 2294, C.A.P.S.; Case 4890 4WD Full Equipment; Case 2590, C.A.P.S., 20.8x42; Case 2390 C.A.P.S., Duals; Case 2290 C.A.P.S., Nice; Case 2290 C.A.P.S.; Case 2290, C.A.P.S.; Case 2090 C.A.P.S., MFWD w/#90 Loader; Case 2090 C.A.P.S.; Case 1690 C.A., MFWD; Case 1690 C.A., As Is; Case 1370 C.A.P.S.; Case 1370 C.A.P.S. (As Is); Case 1070 C.A.P.S. (As Is); Case 970.
MF 3545, C.A., MFWD; MF 2805 C.A., 24 Speed, w/ Duals; MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; MF 2705, C.A.P.S.; MF 2675 C.A. 24-Speed; MF 1800 C.A., 4WD w/3 Pt.; MF 1100 Gas w/246 Loader; MF 1085; Ferguson 35, Nice.
Ford 8830 C.A.P.S., MFWD; Ford 1988 TW35 Series II CA, MFWD w/Duals; Ford TW25 Series II, CA, MFWD, Real Nice; Ford TW15 Series II CA; Ford TW10, ROPS, Dual Power; Ford 7700 CA Dual Power; Ford 7700 w/Roll Guard, Dual Power And Load Monitor; 4000D SOS; Ford 3000D, Real Nice.
Versatile 500 4WD, Full Equip.
White 2-155 C.A., MFWD; White 2-155 C.A., Nice; 1981 White 2-135 Red Stripe, C.A., MFWD; WHITE 2-135, C.A.; White 2-105 w/Cab MFWD; White 2-105 C.A.; White 2-85 MFWD.
Oliver 1850 D, Nice; Oliver 1750 D, Real Nice w/New Case IH 2350 Loader; Oliver 2050.
Steiger Bearcat 2 w/Duals & 3 Pt.
Belarus 560 w/Cab, 200 Hours.
Tractors & Equip. Just Traded:
JD 6620 Combine; Brady 10' Pull Type Chisel; Westgo 8R Hyd. Fold Cultivator; IH 8R Cultivator w/End Transport; JD 8300 Drill w/Tandem Hitch; IH 60 Stalk Shredder; JD 235 25' Rock Flex Hyd. Fold Disc; Farmhand Tub Grinder; JD 3020 w/148 Loader; JD 2010; Ford Jubilee w/Loader; IH 806 D, WF 3 Pt.; JD 660 w/Dolly Wheel; JD 444 LP Corn Head; JD 4010, Rough; NH 352 Grinder Mixer; NH Super 717 w/722 Corn Head, Real Nice; Miller Hyd. Fold Offset Disc; JD 630, Incomplete; JD A; IH 460 Gas; NH 36 Flail Chopper; JD 40' Elevator; McConnell 450 2R Potato Harvester; 8R Hyd. Fold Cultivator; IH 30' Hyd. Fold rotary Hoe; Brillion Fold Spike Harrow; D14 Tricycle, PS; Gleaner F-2 Gas; Gleaner F Gas; Bush Hog SC900 Soil Finisher.
CORNPICKERS: (4) NI 325 w/12 Roll Husking Bed, Real Nice; NI 325 w/12 Roll Bed, Like New; NI 325 w/8 Roll Bed, Real Nice; (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; New Idea 325 Picker w/12 Roll Bed & Super Sheller, Real Nice; NI 325 w/12 Roll Bed, Good Cond.; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; NI 324 w/12 Roll Bed, Like New; NI 324 w/Sheller; Shellers & Super Shellers; NI 323 Nice; NI 323; NI 323 Picker; NI 330 3R Picker w/12 Roll Bed.
New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/Supershellers.
PICKER: NI 319 2 Row Mounted Picker w/12 Roll Bed; NI 305 Mounted Picker w/12 Roll Bed.
FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.
JD 5720 C.A. 4WD w/3R & 7' Hay Pickup, Real Nice; JD 5460 C.A. Hydro 4WD w/4R CH & 7' Pickup; JD 5440 C.A. 4WD; JD 5400 C.A. 4WD w/3R Corn Head & 7' Pickup, Real Nice; JD 5200 4WD; JD 3970 w/Spout Trak & Row Trak w/3R & Hay Pickup; JD 3970 w/7' Pickup; JD 3960 w/2 Heads, Full Equip.; JD 3940 w/2 Heads; JD 3800 w/2 Heads; JD 3940; JD 3940 w/2 Heads; JD 3800 Chopper, Hay Pick-Up; JD 3960 w/3R Cornhead; JD 38 w/2RN & Hay P/U.
NH 1880 4WD w/3 Row Auger Base & Hay P.U.; FNH 900, Real Nice; NH 900 Tandem Axle w/Metal Alert II w/824 Corn Head & 900W Pickup; NH 900 Chopper; NH 782, Nice; IH 720 w/2R And Pickup; IH 830 Chopper w/2R & Hay Pickup; IH 830 w/3R Cornhead
NI 709 C.A., Hydro, 4WD w/767 Chopper, 768 3R CH & Hay Pickup.
Fox Super D w/Cab 3R C.H. & P.U.
Gehl 700 w/3 Heads, Real Nice.
Gehl 600 w/2R & Hay Pickup.
Gehl CB 1200 Chopper.
Balzer 1014 Hydraulic Dump Station.
FORAGE HEADS: NH 939 6R Auger Base Silage Head; NH 890A Auger Base w/890 N3 Corn Head; NH 890 Auger Base w/3R CH; NH 3RW Auger Base Head; NH 824 Corn Head; NH 722 1R Corn Head, Like New, NH 880 N2 Corn Head; NH 890 EN2 Snapper Head; NH 890 EN2 Snapper Head; NH 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; NH 890 w/2 or 3R C.H.; NH 890 2R Snapper Head; NH 890 Direct Cut Head; 1R & 2R Silage; NH 880W PU; NH 880 S Direct Cut.
JD 483 4RN Stalker Head; JD 4R Converging Silage Head; J.D. 2 & 3R Snapper; 2 & 3 R Silage, JD 3RW Silage Head; Used 5½' and 7' Hay Pickups; JD 443 w/Adapter Plate; JD 443 Low Profile Corn Head w/Adapter Plate For Harvester; JD 343 Cornhead w/ Adapter Plate; JD 243 C.H. w/ adapter plate; 3 JD C.H. harvester adapter plates; JD 6' Direct Cut Head.
White 703N Cornhead w/Adapter Plate For Fox Chopper.
NI 766 Hay PU; Gehl 2RN Corn Head.
NI 768 WN 3R Corn Head; NI 763 3R Corn Head.
2 CSB 2RW - Snapper; 263-2 RW; 109 Hay Pickup.
BLOWERS: Wetmore Grinder Blower; Harvestore Grinder Blower; Gehl 1580; NH 30; NH 25; Farmhand Burr Mill Blower.
FLAIL CHOPPERS: NH 38; JD 16A; IH #10; IH #9; NI 4R Stalk Shredder; IH 4R Shredder; Lundell 4R Stalk Shredder.
SILAGE WAGONS: JD 716A Tandem w/Roof; JD 716A Tandem; (2) JD 716A Wagons, Tandem w/Roofs; Hesston Tandem Forage Wagon; GT Side Dump Wagon; Richardton SF16 Dump Station, 1 Year Old; Balzer 1016 Dump Station.
HAY EQ.: BALERS: Case IH 8540 w/ Thrower, Like New; Deutz Allis HD 490 Baler w/Thrower, Like New; JD 347 w/Thrower; JD 347 w/Thrower (As Is); JD 337 w/40 Thrower; JD 337 w/#40 Ejector, JD 337 w/Thrower; JD 337 w/ Thrower; JD 327 Baler w/ Thrower; JD 327 Baler w/ Thrower; JD 346 w/Thrower; JD 336 w/Thrower, Real Nice.
FNH 326 w/70 Thrower; NH 326 w/75 Ejector; Ford NH 326 Baler, 3 Yrs Old, NH 316 w/#70 Thrower, Nice, NH 425 Wire Tie Baler, NH 320 Baler w/70 Thrower; NH 320 Baler w/70 Thrower; NH 316 w/#75 Thrower, Real Nice; NH 315 w/70 Thrower; NH 315 w/ Thrower; NH #75 Ejector; IH 425 w/#15 Thrower.
ROUND BALERS: NH 853 w/Memory Wrap; JD 430, NH 849 w/Auto Wrap; NH 849 Hyd Cut-Off; NH 848, Hyd Cut Off, Like New; NH 851, NH 851 Rd.; NH 847 Auto-Wrap, NH 847 w/Auto Wrap; NH 846 Auto-Wrap; Gehl 1850; Gehl 1400, V[SOLD]G, Hesston 5440
RAKES.
JD 662 Hyd. Drive w/Dolly Wheel, JD 66[SOLD]eutz Fahr KH 700 6 Star Tedder; M&W RV 300 Tedder Rake, 3 Pt., 2 Star; Pequea 710 Tedder; NH Double Rake Hitch
FNH 144 Hay Inverter.
HAYBINES: Ford NH 1496 C A. Hydro w/New Rolls; NH 1495 Gas w/ Cab; NH 499 Hydro Swing; NH 489 Haybine, Nice; 489; NH 489, NH 478, Nice; 478; NH 477; NH 472; JD 1327 Disc bine; JD 1219, Nice; JD 1219; JD Haybine Windrow Inverter; Case IH 8350 12', Like New; Case IH 8350 12'; IH 1490 12' Center Pole Hydrowing; Gehl 2350 Disc bine; Gehl 2350 Disc bine; Deutz Allis SM70 Disc bine.
New MC 7E; NI 270 Cutditioner.
BALE WAGONS: NH 1005 and 1010; NH 1012; NH 1030; NH 1033; NH 1002; NH 1034.
PLANTERS: JD 7200 12R Front Fold w/Liquid Fert., Fully Equipped, 3 Years Old; JD 7000 8 Row Planter w/Dry Fert.; JD 7000 6R Corn, Dry Fert.; JD 7000 6R Corn Planter, Dry Fert, JD 7000 6R Conservation; JD 7000 6R Liquid; JD 7000 6R Planter, JD 7100 6R Planter, 3 Pt., JD 7000, 6RW Plate Planter; (2) JD 7000 4R Conservation, JD 7000 4RN, Fully Equipped, Real Nice, 7000-4R Dry & Liquid; JD 7000 4R Liquid, IH 800 6R Liquid; IH 800 6R Planter, IH 800 4R Liquid No-Till, IH 800 4R; Hiniker 4R Econotill, No-Till, w/Kinze Units.
DRILLS: Lilliston 9690 10' No-Till; Tye 12' No-Till Drill; Crustbuster 12' 3 Pt. No-Till Drill; JD 8300, 24x6; JD 8300 23x7 w/Press Wheels; JD 8300 21x7 DD; JD 8300 Drill, 21x7 DD; JD 1500 3 Pt. Power Drill; Tye 24x6 Drill; IH 5100 21x7 w/Press Wheels, Like New; IH 5100 21x7 DD w/Press Wheels; IH 5100 24x6 Single Disc w/ Grass Seed, Like New; IH 5100 18x7 DD w/Grass Seed & Press Wheels; IH 5100 18x7 DD w/ Grass Seed, IH 510 21x7; 510 24x6 Double Disc; (New) Brillion 10' Transport Seeder; Brillion 10' Seeder w/Transport; Brillion 10' Transport Seeder.
GRINDERS/MIXERS: New NH 355; Case IH 1350; Gehl 95; JD 750; Brady 950 Hyd. Drive; Papec 880; NH 396 Tandem Axle Tub Grinder; Farmhand XG30 Tub Grinder.
TILLAGE EQ.: Ferguson 2X Disc Plow; JD 3X 16"; Ford 3X Spring Reset; JD 845 4X Roll-Over; JD 1250 4X Plow; JD 2800 4X; JD 145 4X Plow; JD 2800 4X Trip Plow; JD 2600 5X Reset; JD 2500 5X Reset; IH 710 5X; IH 720 5X Reset; White 549 5x18" Plow; JD 2500 5 & 6X Spring Reset; JD 6X Hyd. Reset Plow w/Accumulator; IH 700 6X Auto Reset; IH 710 6X 18" Spring Reset; IH 710 6X 18" On-Land Hitch; IH 720 6x18 Plow; IH 720 6X Reset Plow; White 568 6X 20" Spring Reset; IH 720 6x18 Spring Reset On-Land; JD 2700 6X Plow; JD 2600, 6X, On-Land; JD 2600 6X On-Land; Case 400, 6x18 Spring Reset On-Land; (2) JD 945, 5X Semi Rollover; (2) JD 2600S, 7X; JD 2600, 7X On-Land; IH 710, 7X On-Land; JD 2600 7X On-Land; JD 3600 8X Spring Reset, On-Land; JD 2600 8X Plow; IH 710 8X On-Land.
CHISEL PLOWS: Dunham Lehr 6' Pull Type; Brady 12' Chisel Plow; Case 14'; Brillion 12'; AC 1600 14' Pull Type; AC 13' Chisel Plow
DISCS: New Taylorway 570 12' Rock Flex Disc; Miller 11' Offset Disc; Miller 10' Offset Disc; IH 770 20' Hyd. Fold Offset Disc; JD 110 14'; JD 230 13' Disc; Miller Series V 12' Flex; JD 215 Disc; JD 215 Disc; Kewanee 15' Rock Flex Disc, Real Nice; IH 500 14' Heavy Disc, White 15' Offset Disk; Krause 1587 17' Center Fold Rock Flex; JD 220 18' Hydra Fold; JD 220 19' Hyd. Fold; IH 485 19' Hyd. Fold; Dunham Lehr 34-20' Rock Flex Disc, Bush Hog 1440 19' Rock Flex Disc, Real Nice, IH 485 23' Hyd Fold, JD 235, 25' Disc.
MULCH TILLERS: JD 1710A 13 Tooth; IH 6000 13-Tooth Soil Saver; White 10-Tooth Soil Saver; Glenco 9 Shank Soil Saver; Glenco 18' Fold Soil Saver; Glenco SS18 Fold Soil Saver
CULTIMULCHERS: Brillion 21' Hyd. Fold, Crow Foot Cultimulcher; Brillion 15' Cultimulcher; Brillion 12' And 15' Cultimulchers; Brillion 12', nice; Brillion 13 Ft. Cultimulcher; Brillion 13'; Brillion 14' Cultimulcher; Dunham Lehr 15', IH 315 15', JD 12'; JD 10'.
CULTIVATORS: Lilliston 4R Rolling Cultivator, JD 4R Front Mount Cultivator, JD AT 40 4R Front Mount Cultivator; 4R S-Tine; 6R S-Tine, Noble 6R Fold S-Tine Cultivator, IH 65 6 & 8R Front Mounted Cultivator; Oliver 6R Front Mount, JD 8R Cultivator; JD 1010 28' Hydraulic Fold Field Cultivator, Brillion 23' Hyd Fold Field Cultivator, Brillion 18' Field Cultivator; Brillion 16' Wing Harrow, Brillion 20' Fold Harrow
MISC: Brillion 14' Transport Packer w/ Harrow Attach; Lely Roterra 13'; Brillion 12' Packer; JD 400 20' Rotary Hoe, JD 400 15' Rotary Hoe, IH #11 5&7 Shank Spring Reset V-Ripper, Tebben 7 Tooth Pull Type Subsoiler.
INDUSTRIAL: MF 2200 Dsl Forklift, As Is; Yale Forklift.
1978 Case 580C Dsl. L, B, ROPS, Cab w/Heat, AC 715B L & B; Case 750 Crawler Loader w/ Ripper; JD 555 Crawler Loader; 4 In 1 Bucket For JD 450; Ford Backhoe Attachment; Ford 4500 Industrial Gas Loader
SKID LOADERS: Case 1840D; Case 1840, Case 1845 Dsl; Case 1835B, Gehl 3510 Gas, Bobcat 722
LOADERS & BLADES: JD 58, 145, 148, 158, 260; IH 2355, 2350 & 2250; NI 504 Fits F400; Leon 808 Loader To Fit White 2-180, Schwartz 1900 QT (Fits MF), Farmhand #258 (JD 4230); Dunham Lehr #22, Artsway HD loader for 4WD; Westendorf 64L; AC 470 Loader; Ford Ldr. For 8000 Etc.; JD 6' Dozer Blade For 4430, Etc.; Amco 905 Heavy Front Blade; JD Heavy Front Blade For 2940 Thru 4640.
LAWN & GARDEN: JD 755 MFWD w/JD #70 Loader; JD 850, As Is, JD 650 w/Mower, Like New; JD 75 Loader; Yanmar YM 155D, 4WD w/Woods RM 360 Mower; Kubota L175 w/Mower; Kubota B6000 w/Mower; JD AMT 622; JD 600 AMT; JD 600 5 Wheeler; Cub Lowboy; Cub 184 w/Mower; IH Cub 154 Lowboy w/Woods Mower & Snow Plow; Farmall Cub w/Sickle Mower, Real Nice; Cub 154 Lo-Boy; IH Cub w/Mist Mower; Cadet 1572 Dsl.; Cadet 782D, Real Nice; Cub Cadet 782D; JD 935D Front Mower; JD 930 Front Mower; JD 935 D w/ Front Mower; JD 400 w/Mower & 3 Pt. & Equip.; JD 318, 317, 214, 212, 210, 160; JD 185 Hydro; JD 116; JD 318 Blade & Snow Blower; Snowblower For JD 300 Series; JD Front Blade For 750; Cub Cadet 149, 1200, 582.
ROTARY CUTTERS: Bush Hog 15' Hyd. Fold; Votex 11' Rotary Mower; Hardee 8909 9' Heavy Duty Cutter.
SICKLE MOWERS: IH 1300.
MANURE SPREADERS: New H&S #310 Tandem Axle Spreader; Ford NH 304 Scavenger Spreader, Like New; Case IH 595 Tandem; JD 450 Push Spreader; NH 308 Tandem Scavenger; NH 520; NI 213; Badger 5800L 1500 Gal. Tandem Tank w/Vacuum; Better Bilt 1500 Liquid Spreader; Clay 1500 Gal. Liquid Spreader w/ Vacuum; JD R; MF 15, Like New.

New Killbros Bins & Running Gears
New Killbros 1200 Grain Cart
New Killbros Header Wagon

MISC: Wallings 510 Agri-Vac; Frey 1245 Round Bale Shredder; Hinson 812 Grain Cart; Lely Tandem Fertilizer Spreader; (New) Mayrath 32' Elevator; Mel Can Rock Picker; Riteway Rock Picker; Rock Picker; JD Quick-Couplers; JD WF, 4WD; Damaged IH 84 Series Cab; New WFE For Ford 7700.

DECEMBER SPECIALS

TRACTORS	
(70) JD 5020	$ 3,900
IH 1086 C.A.	$ 6,500
COMBINES	
IH 76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 5,900
IH 715 Gas w/Cab & 810 Grain	$ 3,900
M.F. 510 Diesel w/Cab & Q.T. Grain	$ 2,250
JD 4400 Gas	$ 3,000
MISCELLANEOUS	
IH 1490 Hydro Swing Haybine	$ 4,900
NH 1005 Bale Wagon	$ 1,200

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MISC. USED EQUIPMENT & TRACTORS

USED TRACTORS

AC D19 w/Loader
IH F460
IH F706D
Woods 2855 Mow'n Machine w/52" Mower
Used Woods 1860 Mow'n Machine
Case IH 235 4WD w/Loader
IH 504
Cub Lo-Boy
Kubota L345, 4WD
IH 484, 2WD
Cub Cadet 1572 w/60" Deck
Cub Cadet 2072 w/60" Deck
IH 1862 w/46" Deck

USED EQUIPMENT

IH 56 Blower
IH 1190 9' Mower Conditioner
IH 2000 Loader (fits 756)
IH 800 6R planter
Kuhn 200 Mower Conditioner
NI 353 Spreader
NI 363 Spreader
NI 362 Spreader
NI 484 Round Baler
NI 555 Baler w/kicker
IH 440 Baler w/Thrower
IH 510 Drill 18x7
Woods HD 315 Mower
7' King Cutter
6' Ford Finish Mower
Woods RM 500
JD Wheel Type Spreader
EZ Trail 1074 Running Gear
IH 4500 Vibra Shenk

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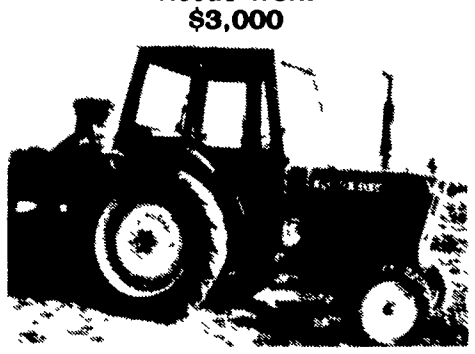
case IH

JD 2140 4x4, 70 HP, 540 & 1000 PTO, HI-Low
$9,000

Case 1150 Crawler Loader
Needs Work
$3,000



Ford 4600
Cab, Diesel
$4,200

Belarus 520, 4WD, cab, low hrs. $6,000
JD 4230, 18.4x30, power shift..... $6,200
Bobcat 2000 Art. Wheel Loader, runs good..... $6,800
JD 950 w/loader, 2WD, no power steering..... $4,800
NH 855 round baler, hyd. tie $3,800
NH 352 grinder mixer..... $1,500
10' chisel plow, hi clearance, gauge whls.... $750
Huff 80 Art. Wheel Loader with hole in block..... $4,000

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SP Mower Conditioner

New List Over	$45,000
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Demo Price	$34,600

w/6.4% or Waiver to 5/1/94

Hesston 1060
10½ ' Disc Mower Conditioner

List Price	$16,500
New Now	$10,500 Cash & Tow
Demo	$9,500 Cash & Tow

Hesston 565A
5'x6' 2200 lb. Baler w/Mesh Wrap

New List Over	$25,000
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Gehl 1470 w/Mesh Wrap, Large Tires & Crowder Wheels This has it all!
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Gehl 860 Forage Harvester w/Metal Detector, 12.5L Tires & 6' Pickup Head

New List Price Over	$20,000
ONE ONLY PRICE	$16,600
Bonus For CASH	$650

Gehl 2170 9' Mower Conditioner w/Hydraulic Tongue and Center Skid Shoe

New List Price	$11,750
ONE ONLY PRICE	$9,876
Bonus For CASH	$1,000

Gehl 1540 Blower 540 PTO HD

List Price Over	$4,000
Haul Away Price	$3,600
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Gehl MS250 285 bu. Spreader Tandem, Hydraulic Gate & Side Rails

New List Near	$8,000
TOW AWAY PRICE	$6,500
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More Equipment Specials
Gehl FB1560 Forage Blower $9,885
Gehl MF7285 Mixer Feeder..... $20,603
Gehl BU970 Forage Box $6,700
Gehl G1268 Running Gear..... $2,475
Gehl MS175 Manure Spreader $4,975
Gehl MS250 Manure Spreader..... $6,860
Gehl MS425 Manure Spreader $10,900
Gehl MS312 Manure Spreader $8,975
Gehl MS315 Manure Spreader $11,690
Gehl MS322 Manure Spreader $15,775
Gehl PR414 9½ ' Rake, Repo $3,995

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Excellent Ford Tractors

8700, cab, air, DP, weights, 3,700 hrs.
7710 II, cab, air, 18.4x34, weights, 2,400 hrs.
7710, cab, air, DP, 18.4x34, 2,100 hrs.
7610 II, 4WD, canopy, DP, 18.4Rx34, wts., 800 hrs.
6610, DP, dual deluxe hyd., 18x34, 2,000 hrs.
6600, 16 spd, 18.4x34, 1981 SOLD 2,400 hrs.
6600, DP, dual hyd, 540 & 1000 PTO, 18.4x34 2,900 hrs., 1 owner
6600, DP, 2,200 hrs., w/Dunham 22 QT loader
5610 II, 4WD, DP, rollbar, 18.4x30 w/QT loader, 1,650 hrs.
5600, DP, dual remotes, 18.4x30, 3,200 hrs.
4630, 8x2 trans., 1 remote, 16.9x30, 300 hrs.
3930, 4WD, 8x2 trans., 14.9x28, 180 hrs.
445A, 4WD, 1987, 3 pt., ind. PTO, 500 hrs.
3910 II, 4WD, rollbar, dual remotes, 1,200 hrs.
3000, diesel, PS, 8 spd, LPTO, remote hyd., 1974 model, 2,800 hrs. w/Ford 772 loader
3000, gas, 8 spd., LPTO, only 1,000 hrs.
3000, gas, 8 spd., PS, weights, 3,500 hrs.
2600, diesel, 8 spd., LPTO, PS, 3,100 hrs.
JD 870, 4WD w/JD 80 loader, 110 hrs.
JD 1070, 4WD w/JD 80 loader, 175 hrs.

Equipment

FNH 144 windrow inverter, like new
FNH 489 haybine, like new
FNH 254 rake & tedder, like new
FNH 824 corn head, like new
NH 28 forage blower, good condition
Roll bar fits 5000 thru 7610
New Canopy fits new style Ford roll bars

Ford Loaders

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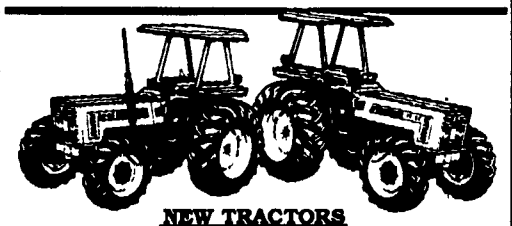
FIAT TRACTORS



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List Price	$22,500
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45-66 2WD 40 HP Available	
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Used Tractors & Equipment

Fiat 160-90, 150 HP, 4WD, 845 Hrs., Cab & Air $37,900
MF 2705, 125 HP, 2WD, 1900 Hrs., Been Through Our Shop..... $16,900
MF20C w/Loader, 40 HP, 2WD, 3 Pt., PTO Remotes $6,900
AC 6080, 84 HP, 4 WD, Loader, Cab, 1770 Hrs. $22,500
Hesston 530 Round Baler, Excellent $5,850
Gehl 1850 Round Baler..... $4,950
IH 430 Square Baler w/#10 Thrower..... $1,750
NH 320 Square Baler w/#58 Thrower..... $5,990
16' Hay Wagon..... $950
White 253 Disc Harrow $2,500
Hesston 7140 Forage Harvester $2,950
New Holland 718 Forage Harvester..... $1,950
Gehl MF7210 Mixer Feeder..... $12,800
IH 110 Forage Box on IH 335 Running Gear.... $1,500
IH 120 Forage Box..... $2,150
JD 714A Forage Box w/tandem running gear .. $2,495
New Idea Loader..... $2,500
NI 279 Cut/Ditioner $950
Hesston 1095 Mower Conditioner 9'3" $4,950
NI 290 Mower Conditioner 9'3"..... $850
Gehl MC2140 Mower Conditioner, 7'..... $4,875
NH 495 Haybine (2 Available) $1,495
NH 489 Haybine $5,850
NH 479 Haybine $2,500
NH 469 Haybine $1,975
Befco 17-H26-811 Flail Mower..... $475
Befco 17-H88-811 Flail Mower..... $2,899
Seko Model 750K Bale Processor, 3 Pt. $950
Arps 7' 3 Pt. Box Scraper $295
IH 550 Box Spreader (2 available)..... $1,495
NH 680 Manure Spreader..... $4,800
Gehl MS322 V-Spreader $9,500
Martin 1257 V-Spreader..... $2,375
Unverferth 28' S-Tine Harrow..... $4,975
IH Four-Wheel Rake (3 Pt.)..... $595
EZ Trail 1274 Running Gear (New)..... $1,990
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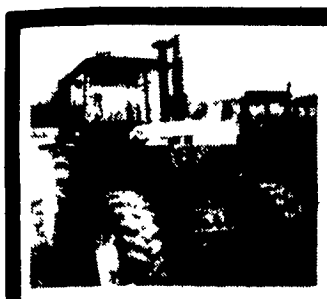

89 JD 4255/4560, 125 HP, MFWD, C/A (New 4560 Cab), 3200 Hrs. (20 Hrs. On New 4560 Engine) 18.4x38 (New R & C), 2 Rem, PS
WAS $57,900 SAVE $11,000
NOW $46,900

84 JD 2010, 47 HP, 2WD, 1 Rem., 14.9x28, 5200 Hrs., Synchro.
Was $6,500 SAVE $3,000
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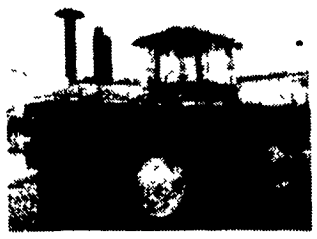

80 JD 8640, 229 HP, 4 WD, C/A, 23.7x38, 3500 Hrs., 2 Rem., Quad
Was $32,900 SAVE $7,000
NOW $25,900

81 Case 1690 (David Brown) 95 HP, 2 WD, C/A, 16.9x38 (New) 3300 Hrs., 2 Rem., PS w/JD 48 Loader (New Bucket)
Was $16,900 SAVE $2,500
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83 JD 2750, 75 HP, MFWD, 14.9x46 4700 Hrs., 1 Rem., Creeper
Was $18,900 SAVE $3,000
NOW $15,900

84 Case 2294, 132 HP, MFWD, C/A, 18.4Rx38 1500 Hrs., 2 Rem., PS
Was $23,900 SAVE $3,000
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84 IH 5488, 167 HP, 4WD, C/A, 20.8Rx38, 2750 Hrs., 2 Rem., 18F/6R, No Front Weights
Was $32,900 SAVE $6,000
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84 FD TW-25, 140 HP, MFWD, C/A, 20.8Rx38, 3050 Hrs., 2 Rem., DP
Was $23,900 SAVE $2,000
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84 IH 5288, 160 HP, MFWD, 2 Rem, 20.8Rx38, 3600 Hrs., 16F/6R
Was $30,900 SAVE $6,000
NOW $24,900

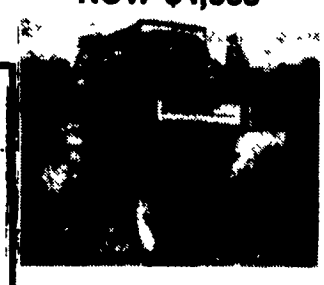
84 FD TW-25, 140 HP, MFWD, C/A, 20.8Rx38, 3050 Hrs., 2 Rem., DP
Was $23,900 SAVE $2,000
NOW $21,900

IH 666, 66 HP, 2 WD, 15.5x38, 2926 Hours, 10F/2R Hydro
Was $6,950 SAVE $1,000
NOW $5,950

81 FD TW-30, 165 HP, MFWD, C/A, 20.8Rx38, 3050 Hrs., 2 Rem., DP
Was $23,900 SAVE $3,000
NOW $20,900

65 IH 656, 65 HP, 2WD, 18.4x30, 3937 Hrs., 1 Rem., Gear w/TA
Was $6,500 SAVE $2,500
NOW $4,000

81 FD TW-20, 128 HP, MFWD, C/A, 18.4x38, 3000 Hrs., 2 Rem., DP
Was $21,900 SAVE $2,000
NOW $19,900



78 Long 910, 85 HP, 4 WD, Cab, 18.4x34, 3100 Hrs., 2 Rem., HI-Lo
Was $7,900 SAVE $2,000
NOW $5,900

84 FD 6610, 72 HP, 2WD, C/A, 16.9x34 (New), 3270 Hrs., 2 Rem., 8-Speed
Was $15,900 SAVE $2,000
NOW $13,900

93 JD 6400, 85 HP, MFWD, Rope, 18.4x34, 400 Hrs., 2 Rem., Snychro Plus $29,900
93 FD 8340 SLE, 106 HP, 4WD, C/A, 18.4Rx38, 400-600 Hrs., 2 Rem, PS $41,900
93 FD 8240 SLE, 96 HP, 4WD, C/A, 18.4Rx34, 400-600 Hrs., 2 Rem., PS $38,900
93 FD 7840 SLE 90 HP, 4WD, C/A, 18.4Rx34, 400-600 Hrs., 2 Rem, PS $36,900
93 FD 7840 SL, 90 HP, 4WD, C/A, 18.4Rx34, 400-600 Hrs., 2 Rem., DP $32,900
89 FD 8000, 105 HP, 2 WD, 18.4x38, 3000 Hrs., 2 Rem., Gear $6,000
87 Mitsubishi 250D, 22 HP, 4WD, 11.2/10x24, 1050 Hrs., 1 Rem., 9F/3R, w/Woods Mower $7,800
86 Cherokee Laredo 4x4, 130,000 Miles, Diesel, Runs Good $5,950
IH 2200 Loader, 74" Bucket $2,000
86 Isuzu Van w/King Bird Refrigeration Unit, 57,000 Miles, 18' O/H Door $19,900
"Used" FMC Tropic Breeze Wind Machines, Field Ready $7,500
PM-245 DA Pettibone Loader, 4WD, Cab, 17.5x25, Automatic $10,500
"Used" Wasa Hopper-Type Rockpicker, Field Ready $4,550

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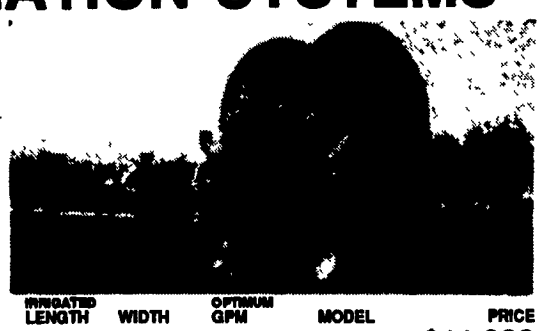
HOSE REEL IRRIGATOR

available in many sizes to automatically irrigate from 20 to 200 acres. Quickly portable from area to area. Hose lengths from 400 to 1310 ft. Variable travel speed selection with automatic constant compensation provides uniform irrigation over entire length of pass.



ACRES IRR/WK.	ACRES IRR/RUN	HOSE O.D.	HOSE I.D.	IRRIGATED LENGTH	WIDTH	OPTIMUM GPM	MODEL	PRICE
40	4.0	2.4"	2.1"	725'	160'	100	63-250	$11,900
70	5.5	3.2"	2.8"	1100'	240'	250	82-300	$15,900
130	9.0	4.3"	3.7"	1350'	300'	400	110-350	$24,900
160	13.0	5.0"	4.0"	1650'	340'	550	125-450	$34,900

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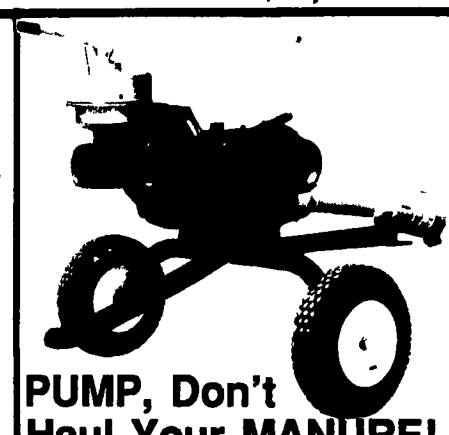

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USED EQUIPMENT

NI 708, 2WD, w/737 picker & 2 heads, 36" or 38"
DA DX 120, cab, 2WD
DA DX 130, cab, 2WD, duals
DA 370 w/cab
IH 656 tractor
JD 4430 2WD w/ROPS
JD 6R Cultivators
JB 500 gal. S/S tank sprayer
24' AC disc, ex. cond.
NH L35 Skid Loader
10' Perfect mower w/arm
JD 3 point rake
Kuhn Double Rotary Rake
Gehl round baler
NH 320 Baler
NH 326 baler
JD 4400 Combine w/grain heads
Tye 10' no-till drill
Haybuster 10' no-till drill
NH 1069 Balewagon - Diesel (2)
NH TR96 w/heads 580 hrs.
NH 791 spreader, new condition
NH 795 spreader

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Demo JD 7800 4WD Tractor, 100 Hours

TRACTORS

JD 2755 Demo, 16 Spd., Cab, Loaded, New Warranty $32,500
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DIESEL COMPACTS

JD 955, MFWD, w/Loader, Backhoe & 72" Mower, Low Hours, Nice Condition $22,500

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COMBINES

9500 Combine, 1900 Hours $68,500
915 Flex Head ..... $ 8,500
643 Corn Head $10,000
(2) 653A Row Crop Heads ..... $ 4,500/Each
JD 444 Corn Head ..... $ 4,400
JD 244 Head ..... $ 2,800
JD 915 Rigid ..... $ 6,600

TILLAGE

JD 3 Section Drag Harrow, New Condition .$ 1,650
MF Model 129 Pull Type 12-Tooth Chisel Plow ..... $ 2,500
Int. 45 18' Hyd. Wing Field Harrow ..... $ 2,750
JD 1710 Mulch Tiller ..... $ 2,000
JD 845A 3-16 2 Way Plow ..... $ 2,900
IH 315 12' Roller Harrow ..... $ 2,900
JD 610 25' Chisel Plow $11,500
JD 2500 6/18 Spring Reset Plow ..... $ 3,500

HAY & HARVESTING

NH 489 Haybine, Fair Condition ..... $ 2,200
32' Zimmerman Elevator, Nice ..... $ 1,200
JD 530 Round Baler $12,500
NH Super 717 w/Heads, 9 Knives, Good Condition ..... $ 1,975 $ 1,500

MISCELLANEOUS

JD 430 Lawn Tractor, 60" Mower, Low Hours, Very Nice ..... $ 7,500
1993 Premier Trailer, 2 Axle, 10,000 Lb., New Condition ..... $ 1,700
Ontario 13 Hoe Drill, On Steel, Nice ..... $ 275
10' Tye no-till drill $5,500
Herd Fertilizer Spreader, Model 750 ..... $ 475
Dynavent Straw Chopper ..... $ 3,000 Or Will Rent
Gem Top, Topper For Pickup, 8' Box ..... $ 200

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JD Wagon Gears 720, 740, 770 (Tandems)
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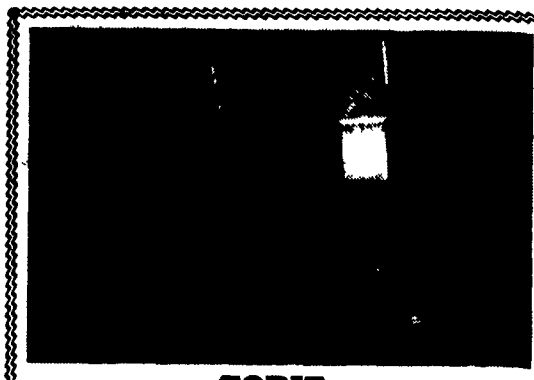

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Dust Collector Filter Type
With 40 HP Motor 230/460V, Fan
Has 40"x40" (Suction) Inlet
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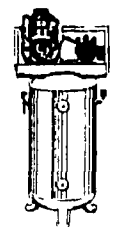

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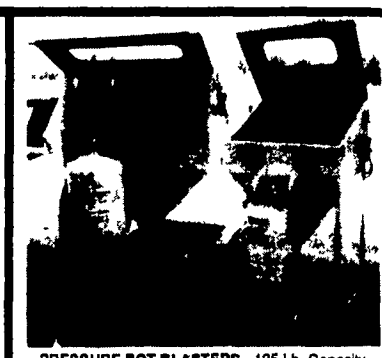

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BLAST CABINETS - 4 Wide Unit With All The Goodies $699, 3' Wide Unit w/Options Available $399. Closeout On Mini Table Top Unit Till Gone.

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TRACTORS

NEW
6400 MFWD-CG
5400, 2WD w/540 Loader
5200 2WD
6400 CG

USED
JD 2950, 2WD, low hours
Club lo-boy w/60" mower & blade
JD 1050 MFWD w/Loader
1948 Farmall H w/Loader

COMPACT UTILITIES

NEW
670, 770, 970, 855, 1070

USED
600 & 622 AMT's
1620 Grasshopper front mount mower

PLANTING

NEW
7200 6R dry fertilizer
750 No till drill, 10'
450 17DD drill

USED
494 JD Corn Planter
AC no till corn/soybean planter, 6 & 11 row, liquid fertilizer
AC 4 Row No-Till Corn Planter (Liquid)

TILLAGE

NEW
825 6RN 3 pt. cultivator
2000 4X spring reset semi-mount plow
Kvernland plows

HAY EQUIP.

NEW
1219 Haybine

USED
JD 640 Hay Rake
1209 Mower Conditioner
1190 IH Mower conditioner
336 Baler w/30 Thrower

HARVESTING

NEW
4435 Combine
444 Cornhead
JD 913 Flexhead
JD 9400 Comb.

USED
MF 200 forage harvester w/2RN head
IH 303 Combine
10' G.H. 2 RW C.H.

MISC.

NEW
Westfield tailgate auger
403 Rotary cutter
503 Rotary cutter
603 Rotary cutter
516 Rotary cutter
717 Rotary cutter
720 running gear
95 3 pt. scrapers
1008 rotary cutter
Unverferth gravity bin
Unverferth header wagon

USED
L250 NH skid loader
JD AT40 cult. for 3020
Meyer 360 Equalizer Spreader

NEW UTILITY TRAILERS IN STOCK

Route 24, 2 Miles South Of Red Lion
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Best Buys in Used Equipment

USED TRACTORS

IH 806 w/fast hitch
Farmall Cub w/sickle bar mower
AC 6080 w/cab
JD 2555 w/ROPS

USED HAY EQUIP.

NH 469 haybine
NH 499 12 Ft. Hydro Swing
Pequea PTO drive tedder
NH 489 Haybine
New Idea 400 Hay Rake

USED COMBINES

NI Uni 802, 4WD, 2,300 hrs. w/844 corn head w/819 combine w/straw chopper w/813 grain head, very nice

IH 1440 w/electro hydraulics, 643 hrs., excellent condition

Ford 642 combine, 4WD, 4 row wide corn head, 15' grain head
NH TR70
NI 717 combine w/straw chopper
IH 1420 Combine SOLD
IH 820 13 Ft. Flexhead SOLD
JD 3300 w/ SOLD as, w/2 row corn head & grain head
Gleaner F w/4RW corn head, 13' grain head, nice

NEW HAY TEDDERS IN STOCK

1 - Stoll tedder rake

New Vicon Seeders In Stock

USED EQUIPMENT

Ford 145 4 btm. roll over plow
JD 845 3 btm. roll over plow
IH 485 disc harrow, 18', nice
Gehl 910 Forage Box w/10 Ton Gear
A.C. 1200 E-Field Cult. w/harrow
Hesston 1071 7 Ft. Mower Cond., real nice
Case 10 Ft. Offset Disk Harrow
JD 310 Disk Harrow w/Buster Bar
Int. 3 Bottom Rollover Plow
Ford Model 917 Flail Mower
Int. 461 4 Row Front Mounted Cultivator
Brillion 15 Ft. Cultipacker, Like New
McCurdy 325 Gravity Box
Farm Hand grinder mixer

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(2) IH 810's 13' & 15' heads

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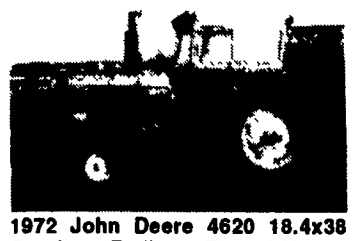
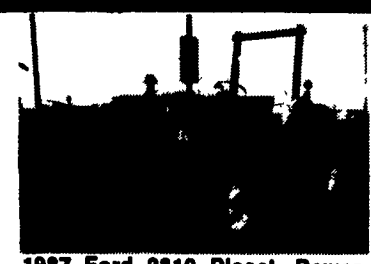
WOODS

1977 International 1586, Has 3,027 Hours, 3 Remotes, 20.8x38 w/Axle Duals, Cab And Air.



1972 John Deere 4620 18.4x38 Goodyear Radials, 2R 4,998 Hours, Very Nice.

Massey Ferguson 880 6x16 Hydraulic Reset Plow In Excellent Condition w/Spring Coulters.

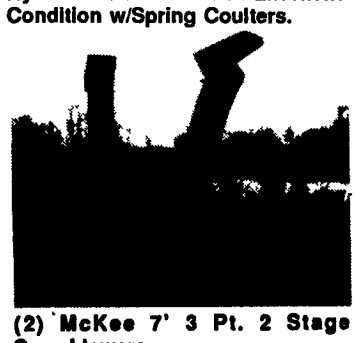


1987 Ford 2810 Diesel, Power Steering, 32 HP Very Low Hours, Like New.

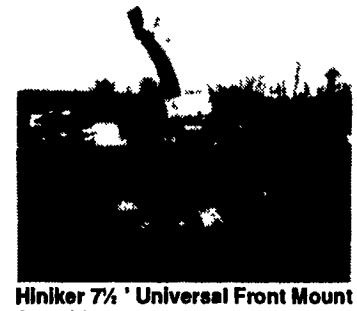
John Deere 2800 Vari-Width 7x Plow, Automatic Spring Reset And Spring Coulters — Also a 7x 2700 w/On-Land Hitch.

Krause Model 904 19' Wing Disc, 20" Blades, Good Condition (Come To Look At 3 Krause Discs)

Krause Model 14 17' Wing Fold Disc, 19" Front Blades, 20" Rear Blades, Nice Condition.



(2) McKee 7' 3 Pt. 2 Stage Snowblowers.



Hiniker 7½' Universal Front Mount Snowblower.

John Deere AMT 622 Utility Vehicle, 2 Seater, Wide Axles, Manual Dump, Very Good Condition.

COMING IN SOON

MF 35 Gas w/P.S., 3 Pt., Live PTO
JD 4430 Cab/Air, Quad
Case IH 585 w/2255 Loader, Low Hours
Farmall 140 w/Cult. 12V, Fast Hitch
Case IH 1300 3 Pt. Sickle Mower, Like New
JD 343 3RN Corn Head
JD 213 Flex w/Black Reel, Sharp
(2) Fast Hitch Scraper Blades
White 548 6x Auto Reset Plow
JD 2700 5x Vari Width Reset Plow
New Idea 18 Manure Spreader — Like New
M-C 7' 3 Pt. Flail Mower — Very Good Cond.
EZ Flow 10' Lime Spreader
Knoedler PTO Burr Mill
3 Pt. Hydraulic Log Splitter
IH 730 4x Plow, Variable Width
Kasco 6' Snow Plow- Universal Front Mt.
Farmall 'C' w/Cultivators

FARM TRACTORS

JD 2640 w/38" Tires, Rollbar w/Roof
JD 4620 Cab, Syncro, Nice
JD 855 4WD, w/Loader, 5' Belly Mower
IH 1586 Cab/Air, Duals, 3 Remotes, Nice
IH 574 Diesel
IH 454 Gas, 1200 Hours, Sharp
IH 656 Gas, Wide Front, 3 Pt.
Farmall 140 w/Cultivator
Farmall Cub w/Attachments
Ford 2000 Gas, PS, 8 Speed
Case 4890 4WD, 250 HP, 3 Pt., PTO
Case 4490 4WD, 175 HP, 3 Pt., PTO
AC 6060 Diesel
Oliver 1450 Diesel
JD 1010 Gas Utility

DISC HARROWS

Sunflower 14½' Centerfold Offset
JD 630 12' Disc- Like New
White 281 10½' Offset Disc
Rhino 167 9' Offset Disc
IH 8' Offset Disc- Small Frame
JD 111 8' Rock Flex Disc (Sharp)
White 252 11' Disc
Kewanee 12' Disc
JD BW 13' Disc
JD 110 14' Disc
IH 470 14' Disc
Bush Hog 12' Cutting Disc
IH 500 13' Cutting Disc
JD KBA 28 Blade Drag Disc
(3) Farmall Cub Drag Disc
Several 3 Pt. Hitch Discs- Call
Krause Model 14 17' Wing Fold
Krause Model 90 19' Wing Fold
Krause Model 904 19' Wing Fold

MANURE SPREADERS

New Idea 217 Twin Beater
David Bradley ground drive
(2) Farmall Cub spreader
JD R Ground drive
Akey 100 Bu. PTO (nice)

PLOWS

White 548 6, 7 Or 8X On Land
IH 720 7x18 Auto reset, on land
IH 710 6x18 On Land, Trip
IH 700 6X Auto reset (sharp)
IH 720 6x16 Auto reset
IH 720 5x16 Auto reset
IH 710 4x16 Auto reset
(3) IH 710 3x16 Auto reset
(2) IH 2x fast hitch
(2) IH 311 3x fast hitch
White 348 3x16 3 Pt. Cushion
White 508 4x16 Semi-Mt.
Farmall cub and super A, 1X plows
MF 880 6x16 hydraulic reset
(2) MF 57 4x16 roll-over plows
JD 2700 7X On Land Toggle Trip
JD 4600 4x18 roll-over on-land hitch
JD F145 3x16 3 pt. plow
JD 2x16 3 Pt. Plow
Ford 2x 3 pt. plows
(2) IMCO 1x 3 pt. plows
IH 3X 2 Way F.H. Disc Plow
IH 4x14 Pull Type Trip Back
AC 1X 3 Pt. Rollover Plow

CABS

Ford 4000 Cab
JD 2630 Cab
AC 190 Cab
JD 4020 cab
Case 2090 cab (white)
Case 2096 cab (red)
IH 385 roll bar
Kubota roll bar
IH 464 roll bar
MF 1105 roll bar w/roof
JD rollbar for 850 compact (new)
Ford 4610 orchard rollbar
JD 2630 rollbar
IH 1066 Factory White Cab

ROLLER HARROWS AND PACKERS

P-M 8' cultimulcher, nice
Dunham 14' roller harrow
Dunham 10' roller harrow
(2) Brillion 12' cultimulchers
JD 950 15' roller harrow, sharp
JD 950 12' roller harrow
JD 930 12' 3 pt. roller harrow
JD 12' packer w/end transport
Chatanooga 12' crowsfoot packer
(2) Brillion 10' packer w/4" axle
Dunham 12' w/end transport
Brillion 10' Packer w/14" Wheels (New)

COMBINES

1974 JD 4400 diesel rotary screen
(2) JD 213 flex head, yellow reel
JD 15' grain head
JD 10' grain head
6T Lo Profile Header Transport

HAY EQUIPMENT

Buffalo Valley 36' Corn & Hay Elevator
New Idea 40' Corn & Hay Elevator
JD 346 Baler w/Ejector
JD 327 Baler w/ejector
NH 68 Super baler
#54 Thrower To Fit 273 Baler
Pequea 710 PTO Tedder
Grimm Hay Tedder
Case IH 3206 7' 3 Pt. Disc Mower
JD 1219 MO/CO like new
NH 477 Haybine
JD 240 64" 3 Pt. Disc Mower
Sitrex 3 pt. 4 wheel rake
MF 3 pt. sickle mower
Ford-NH 451 sickle mower (sharp)
NH 451 7' sickle mower
JD #50 side mount sickle
IH 110 side mount sickle for Super A
IH 1100 7' pull type sickle mower
MF 25 3 pt. rake
NH 55 hay rake
Triumph Hyd. Drive Side Mt. Sickle Mower- Like New
8x20 flat wagon on tandem gear
(3) Bale Throw Wagons

CORN PLANTERS AND DRILLS

MF 448 4R cornplanter
Deutz Allis 385 4R w/dry fert.
JD 7000 6x30 plate type planter
Ford 309 2x 3 pt. planter
IH 800 4x30 cyclo air planter
(3) MF 2x 3 pt. planter
IH 56 4 row 30" w/fiberglass
(2) IH 249 2 row pull type
IH 56 2 Row Pull Type Planter
MF 33 17x7 DD w/Grass Seed
MF 43 22x7 DD (Sharp)
JD 246 2R 3 pt. cornplanter

MISCELLANEOUS

Apache 3 Pt. PTO Brush Chipper
JD Cat. II Quik Hitch
New side dressers for Cub and Super A
Farmhand 880 Tub Grinder
IH 7' 3 pt. hyd. angle blade
(15) sets of tractor duals- call
Campbell 400 gal. sprayer
Brillion 8' seeder
(3) Brillion 5'6" seeders- (1 New)
New and Used spike harrows
Manure buckets and loader buckets
Ford 4 cyl and 6 cyl power units
New Long Rotary Tillers, 55", 63" & 72"
(4) Gravity Bin Wagons
1 Row 3 Pt. Tater Digger
Danuser F8 commercial hole digger
New 9" & 12" post hole diggers
Farmall Cub Cultivators & Super 'A'
Pioneer 12KW 3 pt. PTO generator
Westfield 4x11 And 6x16 Augers
Shaver HD8 Post Drivers
MF 10' 3 pt. spring tooth harrow
Brinly Disc And Plow
Haban Sickle Bar For Cub Cadet

HARVESTERS AND PICKERS

JD 300 Husker w/2RW Head
JD 3970, elec. controls, long tongue, nice
IH 781, elec. controls, hay head
JD direct cut head
New Idea 325 2RN 8 roll
New Idea 324 2RW 12 roll, late
New Idea 324 2RW 12 roll
JD 2RW To Fit 3800 Harv.
NH 717 R2 Harv. Head
New Idea 323 1 Row Picker

LOADER ATTACHMENTS

IH 2350 Loader, Good Cond.
JD 148 w/7' Bucket And Joy Stick
JD 145 w/6' Bucket And Valve
Ford one arm to fit 600-800
Snow blades for Farmall Cub And Super-A
JD 45 to fit 2 cyl. tractor
Sauder Snow Blade
IH 3050 to fit IH 574 Or Similar
Ford Loader To Fit 3000, Etc.
Bush Hog 2840 QT To Fit FO7700
Farmall Super C Loader
Hesston L350 QT Loader

ROTARY MOWERS

Alamo TK-15' Wing Mower
New King Kutter 4', 5', 6' mowers
Woods RM 400 estate
Woods RM 500 estate
Woods RM59 estate
Mott flail to fit cub
New Woods S260 3 pt. ditch/bank
New Woods 59C belly mower for cub
New Woods L59 for Super A
New Woods L59 for AC 'B'
Woods L306 to fit Ford 8N
Bush Hog 5' 3 pt. flail mower
(2) Woods 72" Cadet pull type
JD 1008 10' 3 pt. mower, 1000 PTO

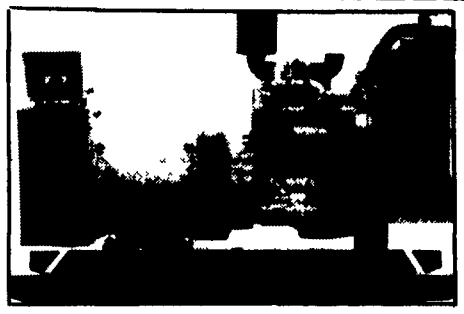
CHISEL PLOWS & FIELD CULTIVATORS

IH 6000 11' Consertil Chisel (Soil Saver)
JD 1710 11' Disc Chisel (Soil Saver)
Hiniker 1120 18' Flat Fold Field Cult.- Sharp
Kewanee 20' hyd. fold 3 pt. field cult.
IH 45 12' 3 pt. field cultivator
(4) IH 45 18' field cultivators, pull type
Lorenz 13' field finisher w/rolling baskets
JD 12' 3 pt. field finisher- Like New
IH 11' 3 pt. 5500 chisel
JD 10' pull type chisel
(4) JD 1600 10' 3 Pt. Chisel And 12'
Brillion 10' pull chisel
IH 55 7' pull type chisel
IH 55 10' pull type chisel or 12'
Glencoe 7' And 9' Pull Chisels

IF YOU DON'T SEE IT ADVERTISED, GIVE US A CALL

1 FARM EQUIPMENT

GENERATORS



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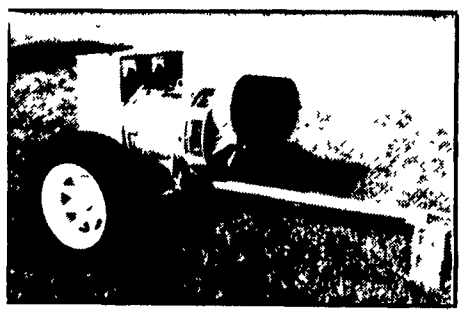

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JD 2950, 4WD w/260 loader
JD 2555, 4WD, cab & air
JD 2550
JD 2350
JD 1050 w/470 hrs.
JD 4440, cab & air
JD 4240, cab & air
JD 4040, cab & air
JD 2940, 4WD
JD 2840 w/loader
JD 2840
JD 2640 w/loader
JD 2240
JD 4430, Cab & air
JD 4230, cab & air, power shift
JD 4230, cab & air, quad
JD 4030, gas
JD 5020
JD 4520, power shift
JD 4020, real sharp
Case IH 7110, 2WD, cab & air
IH 5088, cab & air
IH 1466 w/cab
IH 966
IH 684 w/2250 loader
IH 84 hydro
IH 656, gas
IH 544, diesel
IH 384, power steering, diesel
IH 826
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IH 844 4RW head
244 JD corn heads
444 JD corn heads
443 corn head
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JD 215 flex head
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NH 472 haybine
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Vermeer 403 SOLD baler
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JD 346 wire baler w/thrower
JD 410 round baler
NH 320 baler w/kicker, like new
JD 327 baler w/thrower

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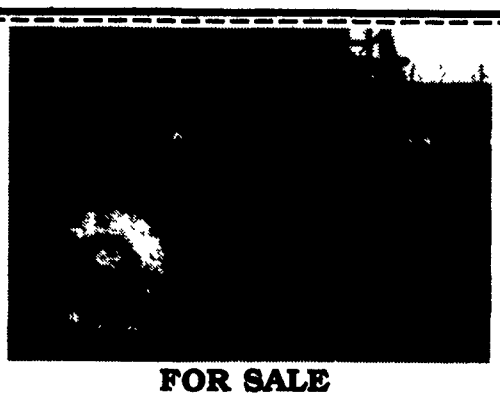

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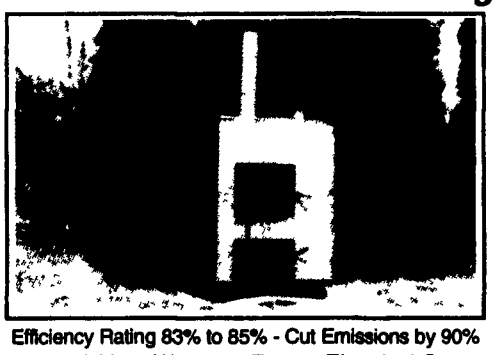

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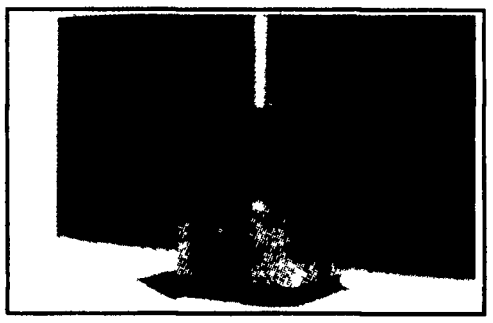

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100MF	24 inch long fire box
Model 200Sboth supply up to 200,000 BTU's per hour	
200MF	36 inch long fire box
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300MF	48 inch long fire box
Model 400Sboth supply up to 400,000 BTU's per hour	
400MF	60 inch long fire box
Model 500Sboth supply up to 500,000 BTU's per hour	
500MF	60 inch long fire box
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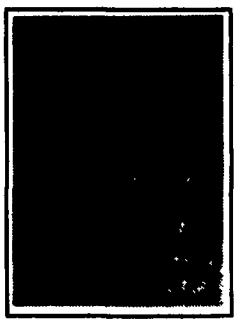
All Mahoning Units Come Installed with Grates Including An External Shaker Handle



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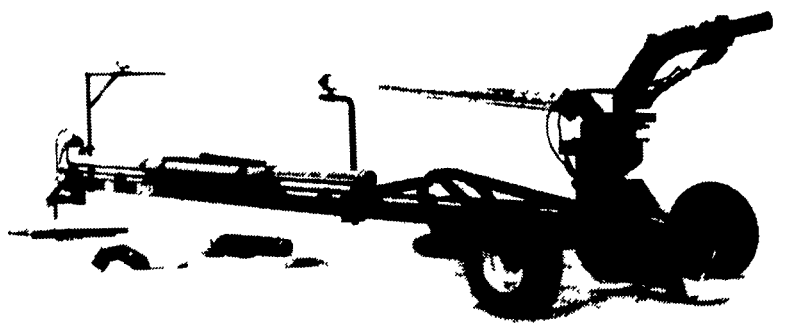

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NH 488 Haybine, 9' ..... $ 2,950
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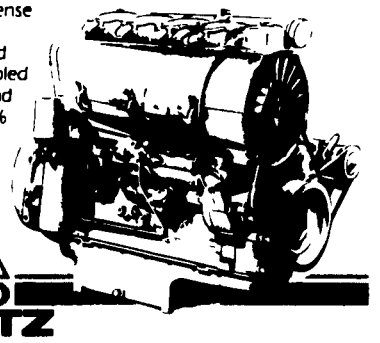

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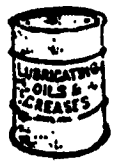

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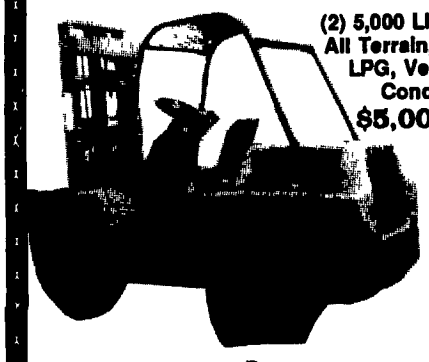

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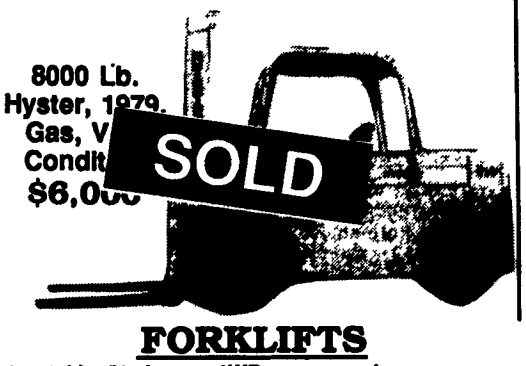

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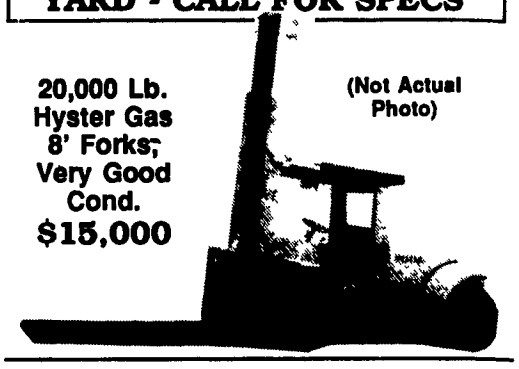

(Not Actual Photo)

7,000 Lb. Hyster LPG Sideshift, very good cond. $5,000
10,000 Lb. CAT Dual Pneumatic, Gas, very good cond. $6,000
4,000 Lb. Baker electric, new battery $4,000
4,000 Lb. A/C electric, 3 stage S/S, very good cond. $4,000
4,000 Lb. Yale solid tire LPG, runs $800
5,000 Lb. Cat Solid tire LPG, very good cond. $3,500
8,000 Lb. A/C Solid Tire, 3 Stage, Sideshift LPG, Very Good Cond. $6,000
3,000 Lb. Raymond Reach Truck, Good Cond. $3,000
5,000 Lb. Clark, Electric w/charger, very good condition $3,000
5,000 Lb. Hyster Pneumatic Gas, Good Cond. $5,000
4,500 Lb. Clark pneumatic gas $3,500
4,000 Lb. Clark dual pneumatic gas, very good & old $2,500
5,000 lb. Towmotor solid tire 3 stage S/S LPG very good cond. $3,500
2,000 & 3,000 lb. Electric Walk Behind ..... $2,000 Each

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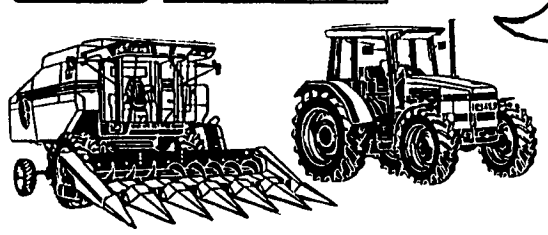
C.J. WONSIDLER BROS.



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AC 7050D w/Cab, Air, Heat
AC 6080D w/Roll Bar & Canopy
AC 190XT D
AC 7030 D w/Cab
AC D19 3 Pt. Hitch
AC WD
Farmall 560D
Farmall M, Excellent!
MF 85, Excellent
JD 60
White 1855D
Case 500
Zetor 6245D w/Leon 690 Loader, Only 1003 Hours
Ford 8000D
Ford 4000D w/Loader

COMBINES

(1978) AC Gleaner M2 D w/Cab Air, 15' Grain & 630 Corn Heads
AC Gleaner K w/10' Grain & 238 Corn Heads
AC Gleaner E w/Cab, 10' Grain And 238 Corn Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 4400 D Combine w/13' Grain And 438 Corn Head
NI 323 1-Row Picker, Excellent!
AC 630 Corn Head For N Or R Series Combines
JD 334 3-Row Corn Head
(2) JD 235 2-Row Corn Head
IH 815 w/Cab, 13' Flex Head & 438 Corn Head

MISC.

(2) Weaverline 330 Silage Cart
Gehl Grinder/Mixer
M&W 2000 Bu. Grain Dryer

PLANTING & TILLAGE

MF 11' Disc Harrow, Pull Type
JD 9' Disc Harrow, Pull Type
AC 2000 6-Bottom Plow, On Land
JD 5B Spring Trip Plow
(2) MF 4B 3 Pt. Plow
JD 1000 12' Disc w/Trans. Harrow
AC 600 Air Champ Planter 6-30" Rows
AC 600 Planters, 4-30" & 4-38" Rows
AC 600 Planter, 6-30" Row, Demo
AC 333 Planter, 4-30" Row

HAY TOOLS

JD 1209 Haybine
NH 1499 Haybine w/12' Head, Like New
NH 1495 Haybine
(2) NH 489 Haybine
(2) HESSTON 1014 Hay Conditioner
JD 346 Wire Baler
NH 273 Baler w/Kicker
IH 57 Baler w/Engines
Gehl 5' Disk Mower, 3 Pt.

FORAGE HARVESTERS

NI 767 Self-Propelled w/702 Power Unit And 238 Corn Head
Gehl 400 Harvester w/2R Corn Head
NH 28 Forage Blower
Gehl 660 Forage Blower
NH 717 Harvester w/Pickup And Cornheads
JD 35 Harvester w/Pickup And Cornheads
(2) Farm Hand Grain Bodies, 135 Bu w/ Running Gear
Gehl 940 Forage Wagon
Danco Forage Wagon

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NI 3600 8-Ton w/Tandem Axle, Excellent
NH 520 220 Bu., Excellent
NH 518, 217 Bu.
NH 368 Tank Spreader
NH 302

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1982 MF 850 With 15 Ft. Floating Head	$23,000
1982 MF 860 With 15 Ft. Floating Head	$22,000
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1980 MF 550 With 13 Ft. Floating Head	$21,000
1979 MF 550 With 13 Ft. Floating Head	$16,000
1978 MF 540 With 13 Ft. Floating Head	$11,500
NI 710 With 713 13 Ft. Grain Head	$800
NI 843 N 3 Row 30" Quick-Tach Corn Head	$1,200

USED TRACTORS

MF 3660-4, 140 HP, 814 Hrs.	$52,000
MF 3525-2, 110 HP, 2882 Hrs.	$18,500
MF 374-4 With Loader, 57 HP, 735 Hrs.	$21,000
MF 390 Tractor, 70 HP, 750 Hrs.	$16,000
MF 1085, 82 HP, 3980 Hrs.	$7,500
MF 1080, 82 HP, 5516 Hrs.	$5,000
MF 1030-2, 26 HP, 232 Hrs.	$6,700
MF 1035-2, 31 HP, 185 Hrs.	$7,600
MF 1045-2, 35 HP, 262 Hrs.	$7,900
MF 30E With Loader, 668 Hrs.	$19,500
MF 265, 65 HP, Diesel	$9,000
IH 350 Tractor, 42 HP, Rebuilt	$2,900
Ford 9N Tractor	$1,500
Allis CA Tractor	$1,200
MF 285 82 HP	$5,900

HAY EQUIPMENT

New Idea 483 Round Baler, 1 Yr. Old	$6,900
MF 128 Baler	$2,200
Demo Vicon 1511E 5x6 Round Baler	$9,900
Demo MF 5 Big Square Baler	$36,000
Used Vicon 1211 E 4x5 Round Baler	$6,500
Demo Vicon 321 Disc Mower Conditioner	$12,500
Demo Vicon 216 7 Ft. Disc Mower	$3,900
Vicon KM240 Discbine, Parts	$900
Teagle Bale Shredder	$1,900
Vicon RS740 Tedder 24 Ft.	$4,500
Vicon KM281 Mower Conditioner	
Vicon 321 Mower Conditioner	
New Holland #848 Round Baler	$5,500

PLOWS & TILLAGE

JD 10 Ft. Disc	$800
M&W 5 Tooth V-Ripper	$5,700
Vicon 18 Ft. Field Cultivator	$6,900
MF 2-16 Spring Trip 3 Pt. Plow	$650
Yetter 3 Pt. Rotary Hoe	$2,695
Pequea 6 Row Cultivator	$2,100

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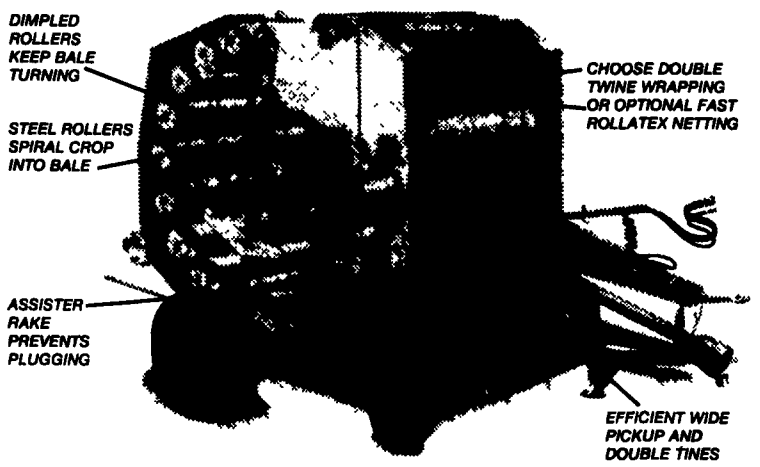
SFM Liquid Spreader, 1100 Gal.	$3,900
IH 595 Tandem Spreaders	$3,900
NI 364 Tandem Spreader	$4,500

ROTARY CUTTERS & EQUIPMENT

Hiniker Brady 12 Ft. 1000 RPM Shredder	$5,500
Woods 60 HP Rated 8 Ft. 3 Pt. Blade	$650
7 Ft. 3 Pt. Scraper Blade	$305
Brady 7 Ft. Flail Chopper	$2,500
Danuser 3 Pt. Post Hole Digger	$680
Shaver 3 Pt. Hydraulic Post Drive	$2,500

Owners say:

"Tight bales, fast, no trouble"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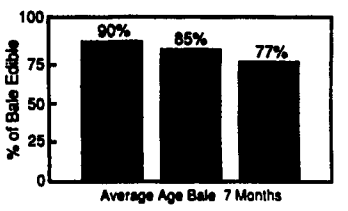
MYTH NO.3

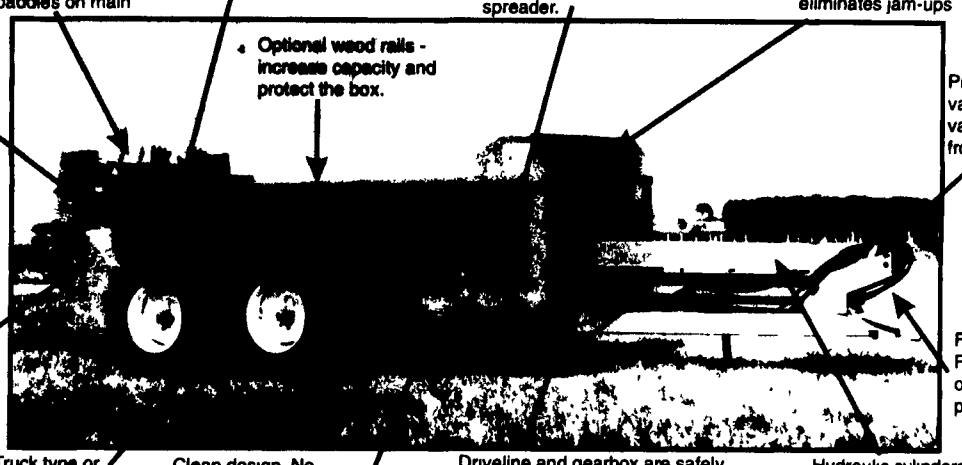
"Variable chamber balers have less spoilage."

FACT: No other round baler on the market can match the low spoilage rates of a Claas fixed chamber baler. That means, on a 50 acre field, you would average 13 tons more spoilage with competitive variable chamber balers.

Fact is, the more edible volume per bale, the less bales fed per animal. And that means more efficient feeding.



HYDRA-SPREAD
HYDRAULIC PUSH-OFF MANURE SPREADER


Single or two beater designs. Aggressive, high-speed beaters - with up to 15 paddles per beater - deliver a fine uniform spread Replaceable bolted paddles on main beater
Snug-fitting end-gate controls sloppy or granular manure
Polyethylene sides and bottom containing 90% re-cycled material Guaranteed for the life of the spreader.
Simple and reliable single-stage push gate for dependable, trouble-free unloading. Centre-guided design eliminates jam-ups
Optional wood rails - increase capacity and protect the box.
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Precision metering valve for infinitely variable unloading from 0 - 8 fpm
Simple, dependable power train. Every shaft (even the upper beater) is splined for efficient power transmission and long life
Fully shielded PTO with overload protection
Truck type or flotation tires to suit your needs
Clean design No obstructions to hold manure
Driveline and gearbox are safely contained within the frame - under the floor Easily serviced and repaired
Hydraulic cylinders are installed above the floor Always accessible - always easy to clean and service
Strong, all-welded frame with heavy structural tubes. All structural members are high-strength steel

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28 NEW MF 8400 Series Conventional Combines features

The revolutionary Perkins Quandram engine delivers more power, more torque, better efficiency, less noise and less engine stress. The cab, instrument panel and working lights all feature major improvements. And that's just the start. We're also offering new services, better deals and low-rate MF financing. Stop in today to check out all the reasons why a Massey Ferguson combine is your best choice ever.

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fork lifts • rotary rakes & ladders • and more

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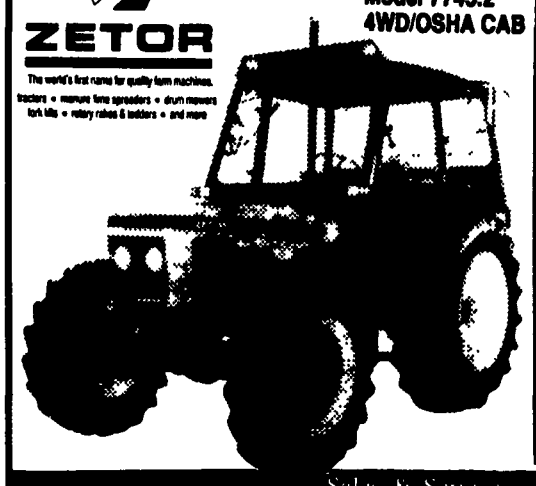
Model 7745.2
4WD/OSHA CAB



Zetor tractors are built to work hard for your money. That's why, when you buy one, it comes equipped with all of these standard features:
- advanced European engineering
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- permanent oil filter
- single auxiliary remote
- flat operator's deck with access from both sides
- ergonomically-designed armchair
- panoramic windshield
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- independent 540/1000 PTO
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- power brakes
- swinging drawbar
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Price and specifications subject to change without notice. All prices are f.o.b.

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Tractors

JD 2955, MFWD, w/cab, SGB, very nice
'86 JD 4850 SGB, MFWD, dual & weights, 1 owner
JD 4450 SGB, MFWD, power shift, very nice
JD 4640 SGB, quad w/front wheel assist
JD 4[SOLD]GB, quad
JD 4440 SGB, power shift
JD 4240 SGB, quad
1976 JD 4630 SGB, 20" tires
JD 4630, SGB, power shift, hyd. front
JD 4430 SGB, quad, new radials
JD 4430 SGB, 3400 hrs., nice, w/no air
JD 4230 SGB, quad, very nice
JD 4030 quad fender tractor, '77 model
JD 4020 gas, power shift, WF
JD 3020, diesel, NF, power shift
JD 830D 2 cyl.

JD 300 hydro lawn mower
JD 318 hydro lawn mower
JD 316 hydro lawn mower

1978 Peterbilt cabover, 400 Cummins, big cam, 13 speed, air ride tandems, AC, 550,000 total miles, well maintained, very solid with records since new.

Combines

1983 JD 7720 combine, nice
JD 4420 air, monitors, header height
1976 JD 4400 diesel, nice
JD 4400D, air, 1974 model

Implements & Misc.

IH 720 6x18" auto reset
IH 720 6x16" auto reset
IH 720 5x18" auto reset
IH 720 5x18" toggle trip plow, semi mount
Case IH[SOLD]x18" auto reset, almost new
IH 710 auto reset on-land hitch, 7b, 16"
IH 710 4x16 auto reset
IH 700, 5x16" auto reset
IH 470, manual fold 16' disc, needs blades
IH 480 Wing Fold Disc
JD 210 Disc
Kewanee rock flex wingfold disc, 21½'
JD 10T chisel
Case 12T chisel
KMC disc chisel
IH 550 spreader
JD 510 round baler
JD 640 hay rake
IH 2355 Quick Attach Loader, For IH 88 Series
Brady 1440 12' stalk chopper
Factory JD WF to fit 520 thru 730
Factory JD WF to fit 3020 thru 4020

'83 Case 2090 cab, air, Power shift, 2063 hrs., very nice
IH 3588, 2+2, Nice Tractor
IH 3488, 1984, Factory Cab, Air, Hydro., Low Hrs.
IH 1486 Factory Cab, Air, 1979 Red Power
IH 1086 cab, air 3500 hrs., very nice
IH 1086 cab, air, sharp
IH 986 factory cab, air, 18-38 tires, nice w/2600 hrs.
IH 986 factory cab, air, 2500 hrs., sharp
IH 986 factory cab, air
IH 886 4 post, 2900 original hrs.
IH 786 fender tractor
Case IH 885 fender tractor, 38" tires, roll guard
IH 684D
IH 84 hydro, 2800 hrs.
IH 1466 red cab w/air
IH 1468 V8 cab, air, very nice
IH 1066 red cab w/air
IH 1066 fender tractor
IH 1066 w/year-a-round cab, air
IH 1066 White cab w/air
IH 100 hydro, cab, air
IH 966 w/cab & air
IH 966 red cab w/air, sharp
IH 966 fender tractor, WF, 3 pt.
IH 806 diesel WF
IH 574 [SOLD] low hrs., very nice
IH 560 gas, NF, fast hitch
Farmall H
White 2-70 w/roll guard, 1400 original hrs., very nice
AC 185 diesel, 2800 hrs., nice

Now Stocking New Koyker Quick Attach Loaders For Most JD & IH Farm Tractors, 40 HP To 180 HP.

(2) '90 Case 1840 skid steer
Case 1835C, diesel, skid loader

Heads

MF 1163 6RN
MF 1143 4RN
MF 1859, 16' 6 Bat Ull Reel
MF 1859, 13', Flex
IH 943 4RN, very nice
IH 843 4RN, Good
IH 810 ridgid head, nice condition
JD 443 4RN High Tin, Very Nice
JD 444 hi-tin, very nice
JD 216 flex Black Reel
JD 213 flex, black reel
JD 13' & 15' rigid head
JD adapter for ear corn head to chopper
NI 766 hay pickup head
NI 713 grain head
NI 763, 3 Row Chopper Head
NI 741 quick attach throat

Have Part Number Ready — We Ship U.P.S.

Used Parts

Dual wheels - 34's and 38's	IH 70 hydro	Farmall 400 & 450 D & gas
Tractor Weights JD & IH	IH 806 diesel & gas	Farmall H & M
IH 544 diesel, hydro Farmall	IH 560 D	NI 713 & 715 grain heads
IH 504 utility	IH 706 gas tractor	NI 702 D & 701 G & 702 G
IH 856 diesel	IH dual PTO units	NI 717 combine
IH 706 diesel	IH 826 diesel	JD 4020 dsl., powershift
IH 1256	IH 1026 hydro	JD 3020 G

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Best Buys in Used Equipment

1990 Case International 1660
Axial Flow Combine w/1020
Head- 15'- 1039 Hrs.

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(2) IH 1440 Combines w/15' 1020 Grain Heads
Case IH 1644 Combine w/17½ Head- Demo
IH 1440 Combine w/15' 820 Grain Head
Case IH 1640 w/1020 15' Head, 900 Hrs.
Case IH 1660 w/1020 15' Head
Case IH 1660 w/1020 16½ Head
IH 843 4 Row Corn Head- 30"
IH 820 Grain Head, 22½
IH 820 Grain Head, 16½

TRACTORS

1989 Case IH 7110, 2WD Tractor
1984 IH 5088, Duals
Case IH 9170 4WD (Low Hrs., Rental)
Case IH 1640 Axi[SOLD] w/1020 Gr[SOLD] (1990-900[SOLD])

MISCELLANEOUS

Int. 475, 17½' Hyd. Fold Disc
MF Model 820, 20' Hyd. Fold Disc
Ford 951 Rotary Mower, 3 Pt. Hitch
5' Rotary Mower, Pull Type
IH 140 Plow 4 Bottom, 16"
Bauer Rainboy Irrigation System 1.6 ID x 400
Cub Cadet 1250 w/44" Mower Deck
JD 7b On-Land Plow
Case IH 5717 Chisel Plow, 17'
Lely- Roterra, 8'
White Yard Boss LGT 1655
Bolens ST110H Lawn Tractor
Lely Roterra 13'6"
IH 4 Bottom Rollover Plow, 16"
NH L-785 Skid Steer (2)
Bauer Pump Unit w/Deutz F5L413FR-500/600 GPM @ 170 PSI
Farm-Hand Dump Wagon
Car Trailer w/Tandem Axle
Case 444 Garden Tractor

HAY & FORAGE

NH 488 Haybine
NH 488 Mower Conditioner - 9 Ft.
(3) NH 268 Square Baler w/Thrower
Ford Scraper Blade

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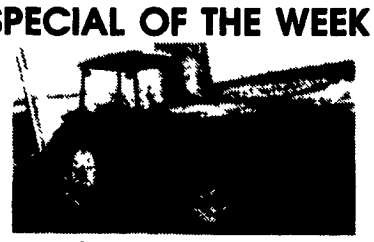
SPECIAL OF THE WEEK



JD 3150 4x4 Hi-Lo
1540 Hrs.
$21,500.00

IH 1586, cab, air, duals	$12,000
IH 1066 w/cab & air	$ 6,750
IH 1066, black stripe, cab, air, 2,400 hrs.	$10,000
IH 856, fenders	$ 4,700
IH 766, cab, TA	Coming In
IH 685 w/loader, shuttle shift	$14,250
IH 574, diesel w/TA	$ 7,200
IH 186 hydro, cab & air	$13,500
MF 360, 4x4 w/loader	$14,000
MF 285, multi power	$ 8,900
MF 270, 1,100 hrs.	$ 8,900
MF 255, diesel, low hrs.	$ 7,500
MF 165, 8 spd. w/loader	$ 7,500
MF 65, gas w/loader	$ 1,800
MF 50C w/loader, shuttle shift	$ 8,000
Ford 7600, 4x4, fenders, DP	$ 9,500
Ford 6600, 4x4, needs work	
AC 6060, 4x4 w/loader	$ 8,500
Oliver 1755, 1,900 hrs	$ 5,200
Oliver 1655, diesel w/loader	$ 5,000
JD 3150, 4x4, hi-lo	$21,500
JD 2955, cab & air, nice	$21,000
JD 2520, diesel, WF, SR	$ 8,000
JD 2510, gas, 2 remotes	$ 4,500
JD 1250 w/loader, 4x4	$11,000
JD 420 w/loader	Coming In
JD 350B loader	$ 8,500
JD 4010 diesel tricycle	$ 4,800
JD 60, tricycle	Coming In
Deutz Allis 6260	$ 8,800
Deutz 6807	$ 4,800
Deutz DX160, 4x4, 4 post	$10,200
Deutz DX90	$ 8,500
12' cultipacker	$ 900
JD 111 10' disc	$ 1,500
Taylorway 7' Soil Saver	$ 3,900
21' White Field Cultivator, Hyd. Fold	$ 1,750
AC 1300 25' Folding Field Cultivator	$ 2,500
Woods 10' Offset Mower	$ 2,500
MF 880 4 & 5 btm. reset plows	$ 1,000 & $ 1,200
KMC 11' chisel plow	$ 850
MF 13' Flex Head UII	$ 2,800
MF 15' Flex Head	$ 1,900
MF 20' Flex Head	$ 1,900
IH 7 Shank Auto Reset V Ripper	$ 4,900
18.4x38 & 20.8x38 duals	$ 1,000
14' Transport Packer	$ 1,800
Better Bilt 1500 Gallon Top Fill Spreader	$ 2,200

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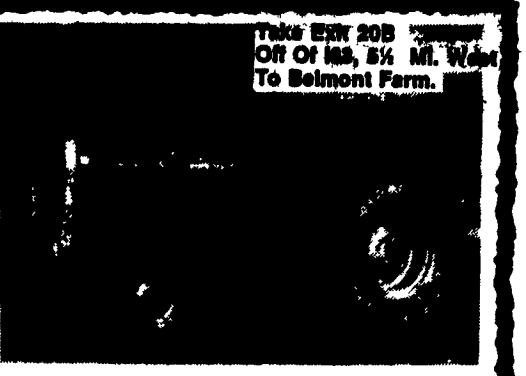
Steel Pipe, Tubing & Sheet Steel
½" Through 12" Wholesale or Retail
Custom Manufacturing
Cut to Your Size
No Job Too Large Or Too Small

Complete factory Power Steering for Farmall 300 thru 450

- Case 930 w/WF, 3 pt. hitch, new rubber
- Gleaner G, dsl., AC, grain head w/ FCB, low profile 630 corn head, good condition
- Farmall H
- IH 5100 Soybean special, 18x7
- NI 702 Uni w/727 husker & 735 3RN
- Farmall 460 w/FH, PS
- Case 13' field cultivator.
- (2) Oliver 16x38 rims & wheels.

• Parts: 460, 450D,H
John Thompson
302/492-1186
or
302/492-3287



MF 255
Diesel, Multi Pwr., 3 Pt. and Outlet, Nice
$5,000
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717-273-9089
FAX
717-866-4300

1989 Case 1835C Skid Steer, Runs Good.
$9,500

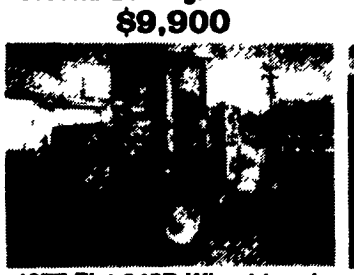
Advance 5600D Sweeper-Diesel, Hi Dump, Cab, Hydrostatic, Runs Good.
$5,900

Transport 35 Ton Detachable Trailer, Pony Motor, 15" Tires, Good Condition, Non-Ground Bearing.
$9,900

Hough 90 Diesel Loader, Runs But Needs Some Work. **$3,500**

1988 Vermeer 1200 Wood Chipper, 1661 Hours, Ford Gas, Runs Good.
$6,900

Galion 503 Grader, Gas, Looks Good, Runs Nice.
$6,900



1977 Fiat 345B Wheel Loader With Forks, Diesel, Articulated. **$9,500**

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1987 Honda Accord LXI, 5 Spd., Air, New Insp., AM-FM Cassette, All Power Options Including Sunroof, 93K Miles, Very Clean In And Out, Drives Super. **$5,450**

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1972 Ford F600 Dump - Gas	$3,900
1987 Honda Prelude SI-5 Speed	$5,450
1987 Honda Accord LXI - Clean	$5,450
1988 Honda Accord - 4 Dr - 5 Spd	$5,450
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(2) JD 510B - Cab - Ext - 1984	$22,500
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Case 680K - Cab - 1987 - 4 In 1	$24,500
Case 580K - Cab - 1974	$2[illegible]
JD 410C - 4x4 - Cab - 1987 - Ext	$29,50[illegible]
JD 510B - 4x4 - Cab 1985 - Ext.	$29,[illegible]
JD 710B Cab- 1985	$29 5[illegible]
Case 580K Cab - 4x4 - Ext. - 1989	$31,500
JD 710B - Cab - 1985	Coming In

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Tampo [illegible] Vib Roller	$17,500
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Tampo RS28D 84" Vib Roller - 1982	$24,500
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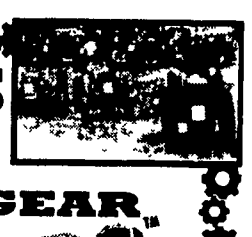

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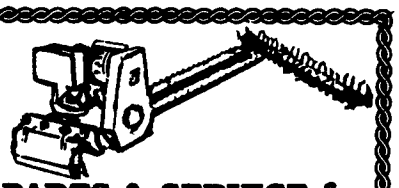

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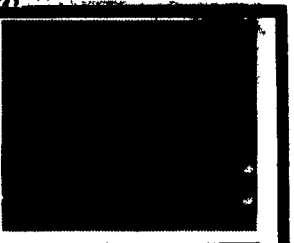

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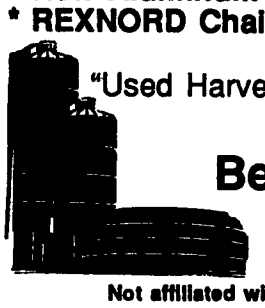

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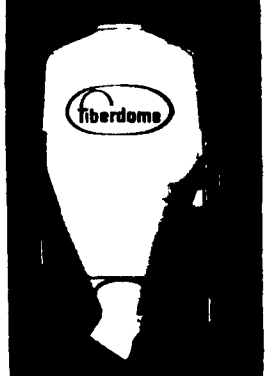

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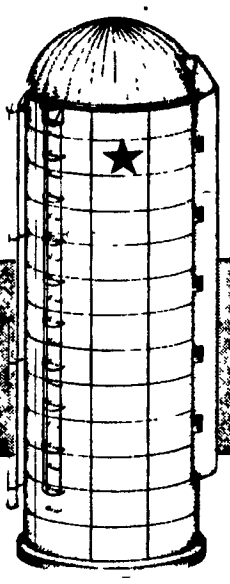

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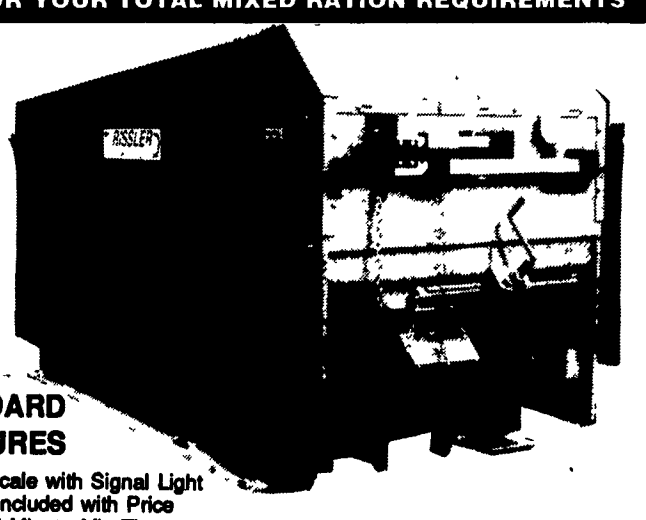

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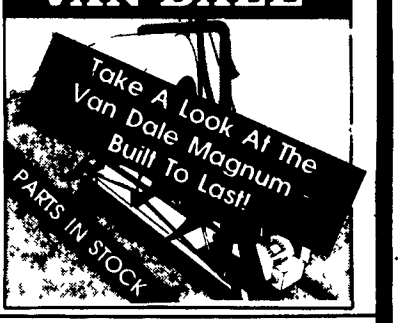

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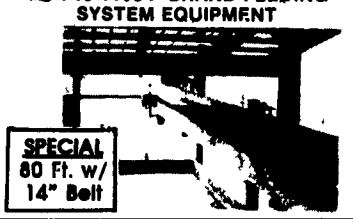

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- Van Dale 210 Cu. Auger Mixer, Needs Work $1,500
- 85 Ton Punch Press, Good $3,000
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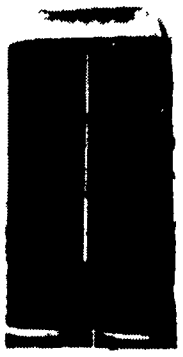

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Used Silos When Available
12" Goosenecks Installed On Sealed Silos

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1430 Harvestore® pre-owned structure- excellent condition
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20% Off All Repair Parts
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Portable Miller Welder - Like New.
2 Motorola Mobil units plus base station and 1 portable Motorola MTX800 - Like New -
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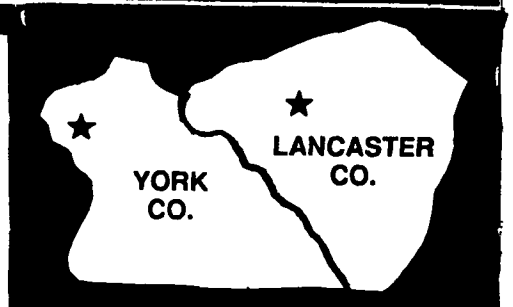
Two Locations To Serve You From

Highest Quality Replacement Parts & Service For Your Harvestore Unloader



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MAY-CO PLASTIC SILO LINERS

Liners Are Easy To Install And Can Be Installed In Silos With Or Without Unloaders. We Will Install Liners Upon Request For A Reasonable Fee. Some Benefits When Using A Silo Liner Are:

1. More Goes In Silo
2. Eliminates Shrinkage
3. Eliminates Mold
4. Eliminates Heat Damage
5. Increase Digestable Protein
6. Increases Energy
7. Increases Production
8. Smells And Tastes Better

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Division of J-STAR Industries, Inc.

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Van Dale Proudly Salutes Their Dealer in Lancaster, PA

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20' Silo Matic Silo Unloader
20' Feed-Eze Silo Unloader
18' Jamesway Liquimatic Manure Elevator
3300 Gal. Badger Manure Tanker
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20' Single Chain Conveyor
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180 Oswalt Stationary Mixer Rebuilt
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VAN DALE
Dependability through Quality

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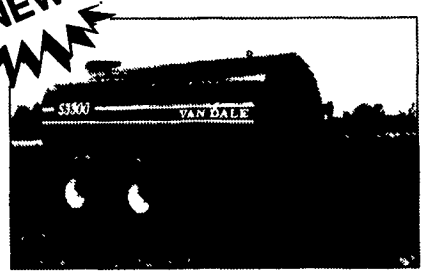
NEW



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2700 & 3300 Gallon Models
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With reliable Jurop vacuum pump

Look At These NEW Features!

- 10 year limited tank warranty
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FOR SALE OR RENT

- 5-600 Bale Processor (Demo).....$1,950
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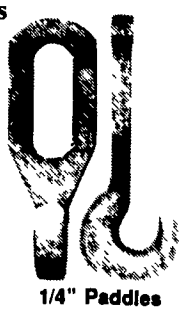
Extra thick steel at all wear points

IMPORTANT: Look for the "parting line" on any barn cleaner chain you buy. It shows where excess metal has been trimmed off. It is your assurance that the link was totally forged, not just punched out of a flat steel bar with grain flow in one direction only.
You want a totally-forged link because forging changes the grain on the steel, causing it to curve in unbroken flow lines around the contours of the link, giving the link greater strength to serve you longer.



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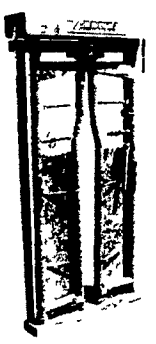
Other WIC Products & Parts Available

POLY CALF HUTCHES

and Poly Feeder Funnels



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- Automatic Headgates
- Hay Feeders
- Water Bowls
- Comfort Stalls
- Gates & Fencing

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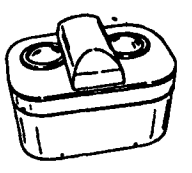
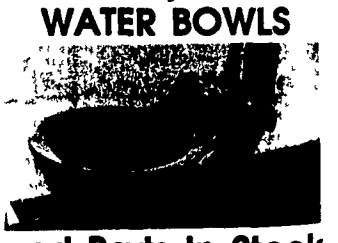


One & Two Hole In Stock Ready For Delivery

We Have Many Varieties of **WATER BOWLS**



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IN STOCK - READY FOR DELIVERY
We Ship UPS

Closing At Noon Dec. 24th - Closed Dec. 25th All Day

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FB233	$6,600
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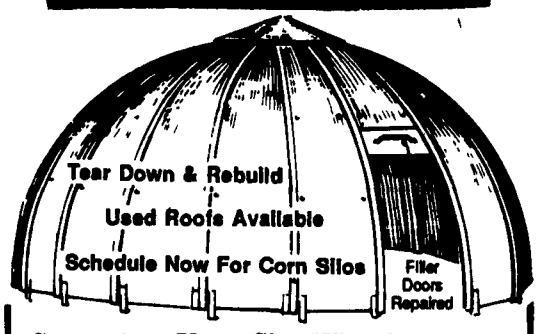
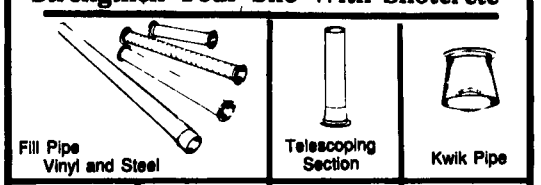
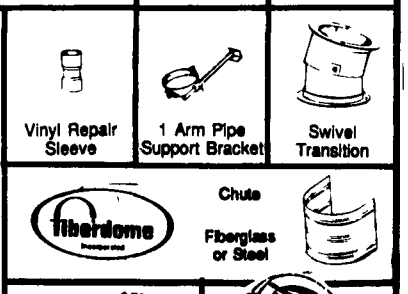


Strengthen Your Silo With Shotcrete



New, Used And Reconditioned Silos Available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2 Arm Pipe Support Brackets
1030 Multi Flo Spreader
766 Motorized Spreader or Self Propelled Spreader (to be used with silo bags)

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Quality Concrete Structures
Since Before 1910

Precast Manure Systems To Meet Your Needs!!!!

PRECAST CIRCULAR ABETONE TANK

S.C.S. Approved
24'3" to 90'10" Diameter
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Commercial Chain Link Fence

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Please send information on:
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- ❒ 4. Manure Pits
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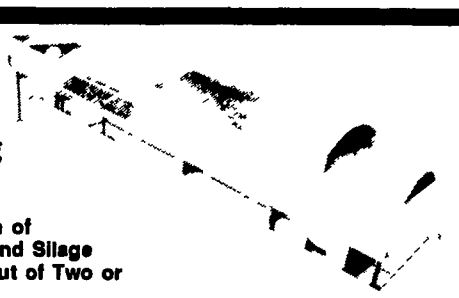
- ❒ 7. Industrial Silos/Tanks

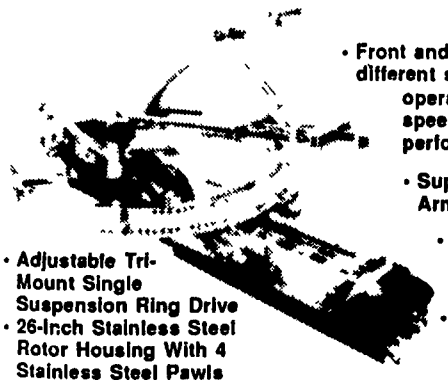
Silo-Matic® BELT FEEDER

For High Capacity, Quiet Uniform Cattle Feeding

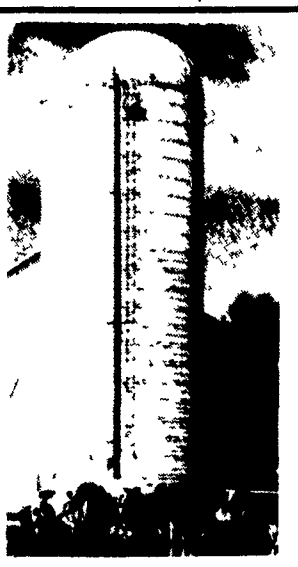


Features
- Instant, Uniform Quiet Feeding - No Crowding
- One-Side or Two-Side Delivery - Different rations are controlled by split-lot feeding, 2 lots, 4 lots or more if you desire.
- No Separation of Supplement and Silage
- Handles Output of Two or More Silos.
- Low Power Requirements
- Low Maintenance

Silo-Matic's
Silo-Matic® GEMINI R/D
Silo Unloader



- Front and Rear Augers are different sizes. Each operates at a different speed for excellent performance.
- Superior Torque Arm with Rollers
- New Clean Deisgn with Flow-Through Safety Grids
- Fiberglass Gooseneck with Stainless Steel Liner
- Adjustable Tri-Mount Single Suspension Ring Drive
- 26-Inch Stainless Steel Rotor Housing With 4 Stainless Steel Pawls



THE UNLOADER OF THE FUTURE!

USED SILOS
3-12'x50' Fickes
1 (2)-14'x50' Fickes Sold - One Left
1 (2)-16'x60' Fickes Sold - One Left
2-20'x70' Fickes
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CONCRETE REASONS WHY A NEW POURED CONCRETE SILO IS YOUR BEST INVESTMENT...

"This is the kind of silo you need to protect your valuable feed."

A. Enhancement of cash flow. Improved forage quality results in consistent, and increased milk production.

B. "Safe Silo" Our silos meet or exceed industry standards, reducing/protecting lender liability.

C. Initial Cost. Used or cheap pre-fab silos may have a lower initial cost, but based upon useful life, the new poured concrete silo will have a lower annual cost: due to longer life and lower maintenance costs.

D. Residual Value. Our new, poured concrete silos are built for "generations of use", and enhance the future value of the farm.

E. Storage Losses Reduced. Poured concrete silos consistently out-perform all other methods of storing and preserving the total digestible nutrients in forage crops.

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MEMBER: International Silo Association
PA Forage and Grassland Council
AM Society of Agricultural Engineers

Nothing Works Like A Silo — *Sollenberger Silos Corp.*

Karl Herr

Kirkwood, PA

The Karl Herr family milks a mixed herd of 104 cows; 26 are Jerseys and the rest are Holsteins. It's interesting to note that 50% of the Holsteins are Red and Whites. Karl and his family farm near Kirkwood, Pennsylvania.

Karl's feeds corn silage, ryelage, alf. hay, an earcorn based grain mix, a 35% concentrate and Purina® Maxi-Tech 28FF®.

Karl, Rusty and Barbara Herr with a Jersey heifer sired by Mills Homestead and it's dam being Highland Magic Duncan. The heifer took 1st place at the Southern Lancaster County Fair in the Sr. Yearling Class.

HOLSTEINS

Date	RHA	PRO	%	FAT	%	
8/93	21344	683	3.2	768	3.6	
9/92	22249	712	3.2	801	3.6	
9/91	19267	617	3.2	713	3.7	
9/90	17957	593	3.3	664	3.7	Started with Purina
9/89	18437	590	3.2	701	3.8	

JERSEYS

7/93	15490	558	3.6	697	4.5	
9/92	15243	579	3.8	732	4.8	
9/91	14897	551	3.7	685	4.6	
9/90	13305	519	3.9	612	4.6	Started with Purina
9/89	13796	510	3.7	648	4.7	

Karl says since he switched to Purina he has seen the following:

- Cows hold their peaks longer
- Less health and breeding problems
- More cost effective
- Increased Production
- Excellent service

Purina® Maxi-Tech 28FF®

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